

COMMITTEE MEETING EXPANDED AGENDA

**SELECT SUBCOMMITTEE ON CONGRESSIONAL
REAPPORTIONMENT
Senator Bradley, Chair**

MEETING DATE: Monday, November 29, 2021

TIME: 10:00 a.m.—1:00 p.m.

PLACE: *Pat Thomas Committee Room, 412 Knott Building*

MEMBERS: Senator Bradley, Chair; Senators Bean, Harrell, Rouson, and Stewart

TAB	BILL NO. and INTRODUCER	BILL DESCRIPTION and SENATE COMMITTEE ACTIONS	COMMITTEE ACTION
1	Workshop on Congressional Maps		Discussed
2	Public Comment		Discussed
Other Related Meeting Documents			

EXHIBIT

J52

The background of the entire page is a blue-tinted photograph of the Florida State Capitol building. The building is a large, white, neoclassical structure with a prominent central dome topped by a statue. The front facade features a portico with several tall columns. The building is surrounded by greenery, including palm trees and other tropical plants. In the foreground, there is a paved area and a low wall with decorative pillars.

SUBCOMMITTEE ON CONGRESSIONAL REAPPORTIONMENT

WORKSHOP ON CONGRESSIONAL MAPS

NOVEMBER 29, 2021



Redistricting Plans in Florida

- Committee staff has revised the redistricting plans that were published on November 10 and workshopped the week of November 15.
- In revising the plans, staff followed the instruction from the select subcommittee, and looked for improvements and consistency in the application of the various trade-offs presented in the maps.
- Impacts of the revisions are mainly to the utilization of political and geographic boundaries, with some improvements in visual compactness and cities kept whole.
- Districts retained the same numbers from the original maps.

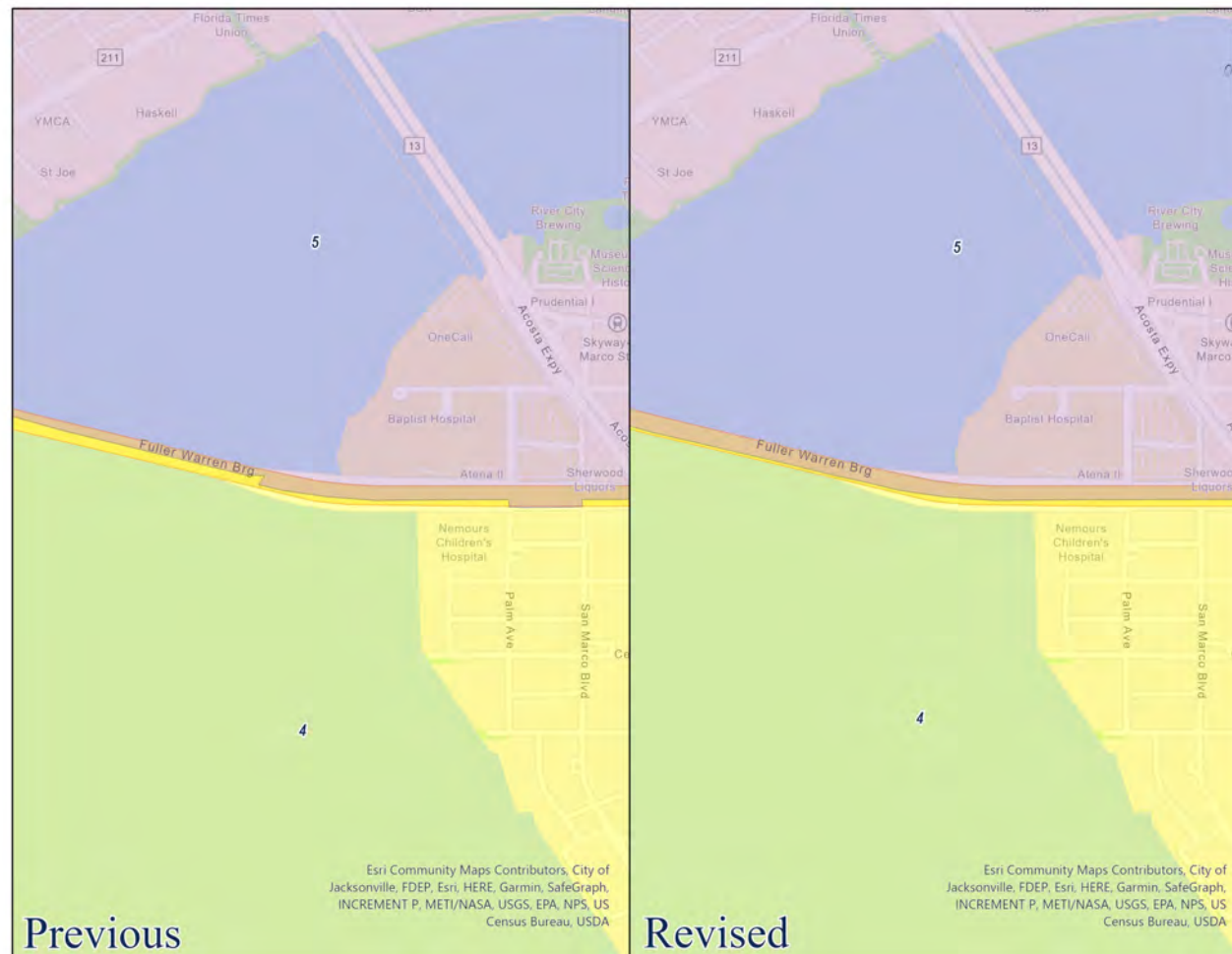


Redistricting Plans in Florida

- Changes may not be visible from space, but are measureable.
- S000C8002—S000C8018 (26 districts changed)
- S000C8004—S000C8020 (25 districts changed)
- S000C8006—S000C8022 (26 districts changed)
- S000C8008—S000C8024 (25 districts changed)



Examples of Improvements in Congressional Plans





Examples of Improvements in Congressional Plans



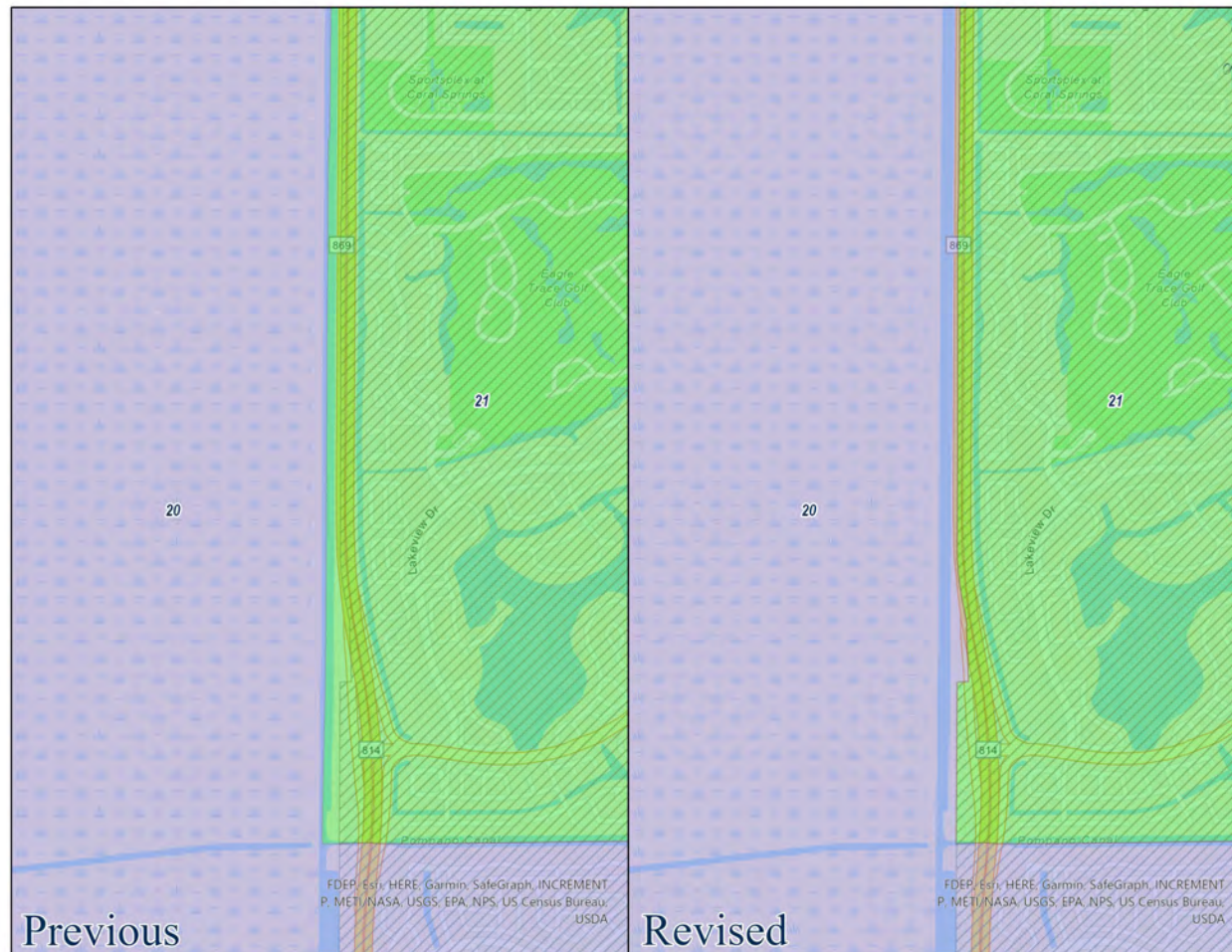


Examples of Improvements in Congressional Plans



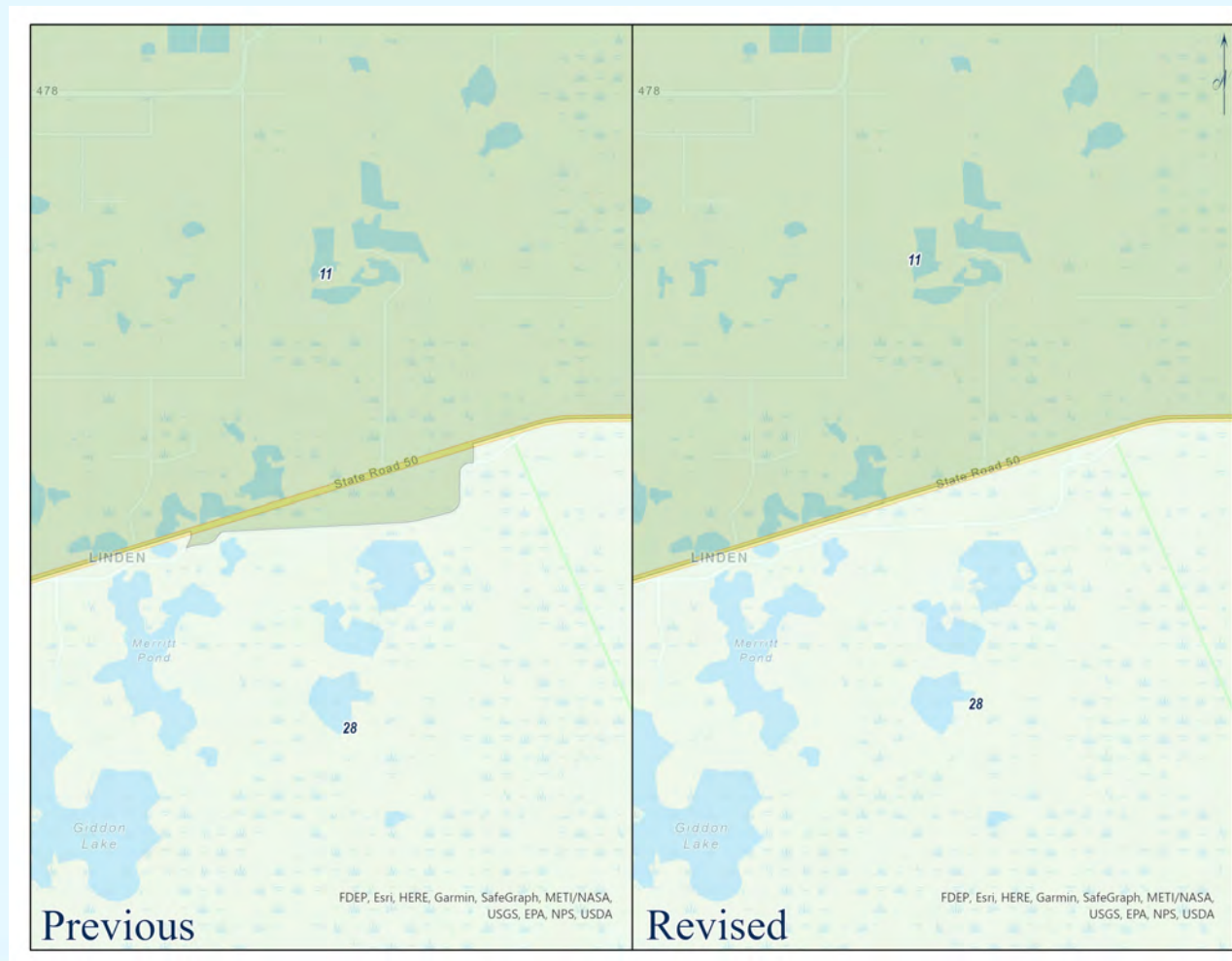


Examples of Improvements in Congressional Plans



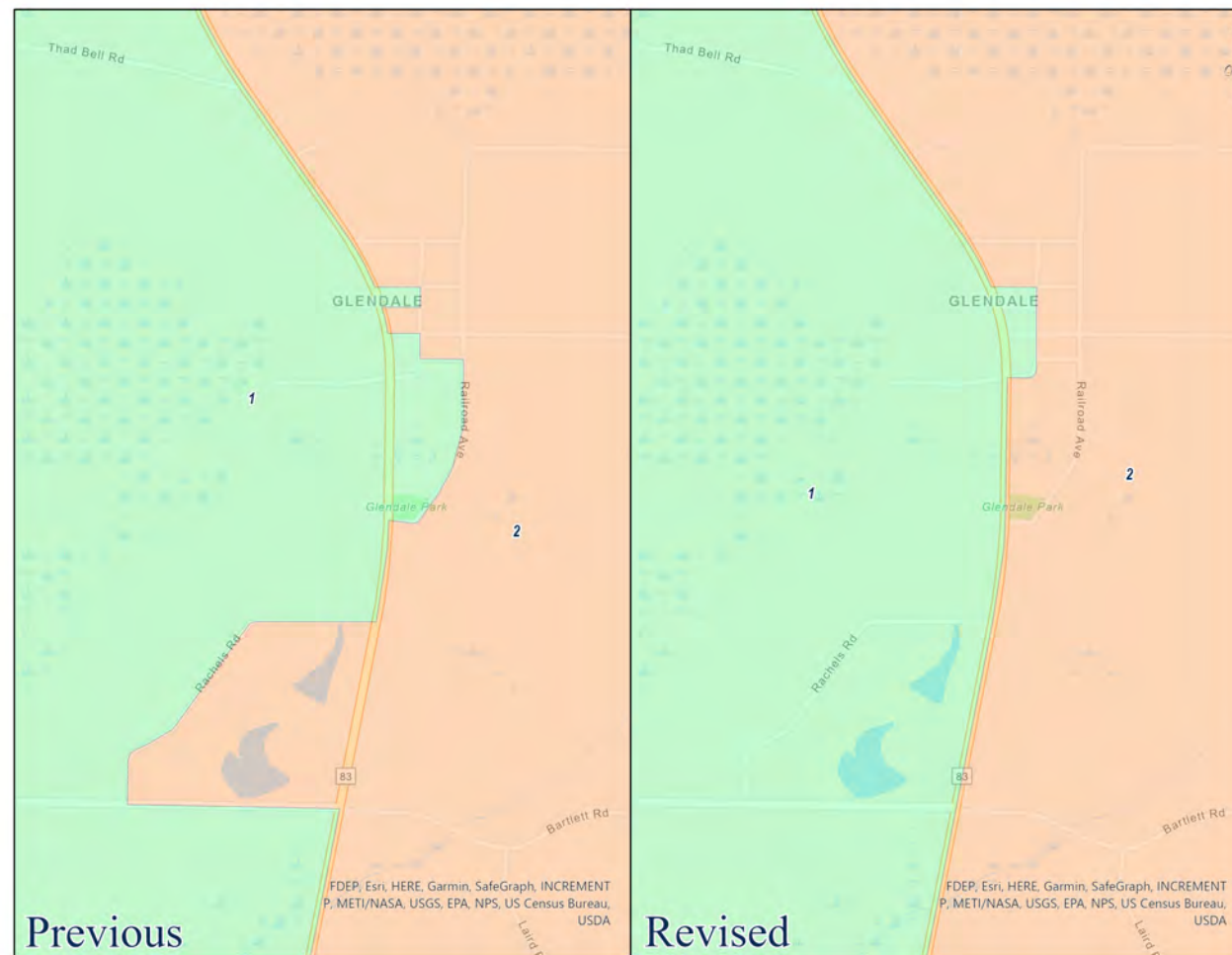


Examples of Improvements in Congressional Plans



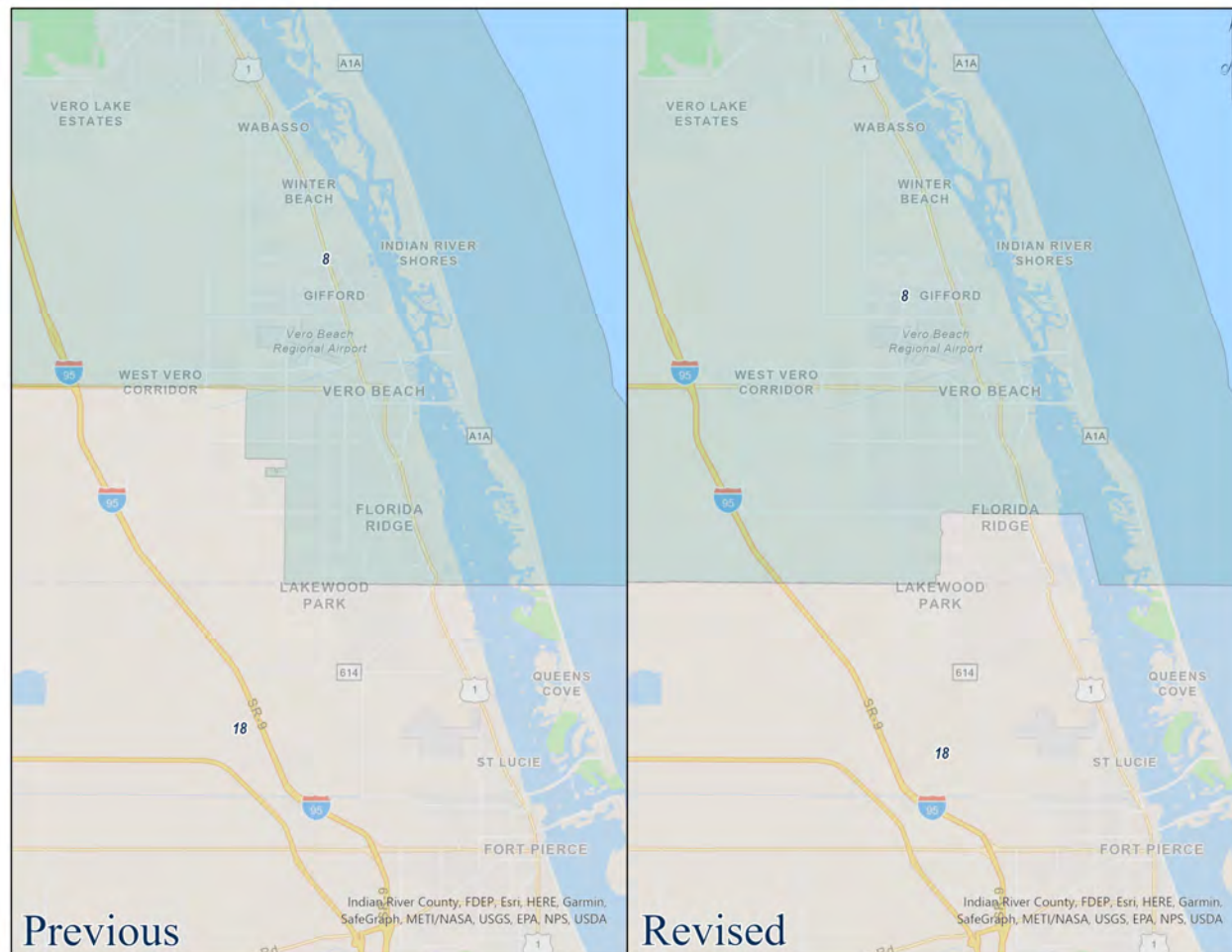


Examples of Improvements in Congressional Plans





Examples of Improvements in Congressional Plans





Plans S000C8002/S000C8018

Name	Overall (Range)		Average										
	Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
	Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
S000C8002	1	0.00%	2,550	270	0.80	0.41	0.44	10%	59%	20%	37%	3%	11%
S000C8018	1	0.00%	2,550	269	0.80	0.42	0.44	12%	60%	20%	37%	2%	9%

District lines and City and County Boundaries	In S000C8002	In S000C8018	Difference	
Number of Counties	67	67		
Counties with only one district	46	46	0	0%
Districts with only one county	5	5	0	0%
Counties split into more than one district	21	21	0	0%
Counties with all population in a single district	46	46	0	0%
Aggregate number of county splits	54	54	0	0%
Aggregate number of splits with population	54	54	0	0%
Number of Cities	412	412		
Cities with only one district	351	356	5	1%
Cities split into more than one district	61	56	-5	-8%
Cities with all population in only one district	361	361	0	0%
Aggregate number of city splits	132	121	-11	-8%
Aggregate number of splits with population	121	116	-5	-4%



Plans S000C8002/S000C8018

Use of Non-political & Geographic Boundaries

District	S000C8002	S000C8018	Diff.
1	4%	4%	0%
2	3%	3%	0%
3	5%	5%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	39%	39%	0%
8	10%	9%	-1%
9	6%	6%	0%
10	5%	4%	-1%
11	11%	10%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8002	S000C8018	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	45%	38%	-7%
22	9%	9%	0%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plans S000C8004/S000C8020

Name	Overall (Range)		Average										
	Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
	Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
S000C8004	1	0.00%	2,550	269	0.80	0.42	0.45	10%	60%	20%	38%	3%	11%
S000C8020	1	0.00%	2,550	267	0.80	0.42	0.45	12%	60%	20%	38%	3%	9%

District lines and City and County Boundaries	In S000C8004	In S000C8020	Difference	
Number of Counties	67	67		
Counties with only one district	47	47	0	0%
Districts with only one county	6	6	0	0%
Counties split into more than one district	20	20	0	0%
Counties with all population in a single district	47	47	0	0%
Aggregate number of county splits	52	52	0	0%
Aggregate number of splits with population	52	52	0	0%
Number of Cities	412	412		
Cities with only one district	352	357	5	1%
Cities split into more than one district	60	55	-5	-8%
Cities with all population in only one district	361	361	0	0%
Aggregate number of city splits	128	117	-11	-9%
Aggregate number of splits with population	118	113	-5	-4%



Plans S000C8004/S000C8020

Use of Non-political & Geographic Boundaries

District	S000C8004	S000C8020	Diff.
1	2%	2%	0%
2	4%	4%	0%
3	9%	9%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	39%	39%	0%
8	10%	9%	-1%
9	6%	6%	0%
10	5%	4%	-1%
11	10%	9%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8004	S000C8020	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	27%	27%	0%
22	22%	16%	-6%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plans S000C8006/S000C8022

Name	Overall (Range)		Average										
	Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
	Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
S000C8006	1	0.00%	2,550	269	0.80	0.42	0.45	10%	60%	20%	38%	2%	10%
S000C8022	1	0.00%	2,550	268	0.80	0.42	0.45	12%	60%	20%	38%	2%	9%

District lines and City and County Boundaries	In S000C8006	In S000C8022	Difference	
Number of Counties	67	67		
Counties with only one district	46	46	0	0%
Districts with only one county	6	6	0	0%
Counties split into more than one district	21	21	0	0%
Counties with all population in a single district	46	46	0	0%
Aggregate number of county splits	53	53	0	0%
Aggregate number of splits with population	53	53	0	0%
Number of Cities	412	412		
Cities with only one district	350	355	5	1%
Cities split into more than one district	62	57	-5	-8%
Cities with all population in only one district	359	359	0	0%
Aggregate number of city splits	132	121	-11	-8%
Aggregate number of splits with population	122	117	-5	-4%



Plans S000C8006/S000C8022

Use of Non-political & Geographic Boundaries

District	S000C8006	S000C8022	Diff.
1	4%	4%	0%
2	3%	3%	0%
3	5%	5%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	34%	34%	0%
8	10%	9%	-1%
9	8%	8%	0%
10	2%	2%	0%
11	11%	10%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8006	S000C8022	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	27%	27%	0%
22	22%	16%	-6%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plans S000C8008/S000C8024

Name	Overall (Range)		Average										
	Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
	Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
S000C8008	1	0.00%	2,550	269	0.80	0.42	0.44	10%	60%	21%	37%	2%	10%
S000C8024	1	0.00%	2,550	267	0.80	0.42	0.44	12%	60%	21%	37%	2%	9%

District lines and City and County Boundaries	In S000C8008	In S000C8024	Difference	
Number of Counties	67	67		
Counties with only one district	47	47	0	0%
Districts with only one county	5	5	0	0%
Counties split into more than one district	20	20	0	0%
Counties with all population in a single district	47	47	0	0%
Aggregate number of county splits	53	53	0	0%
Aggregate number of splits with population	53	53	0	0%
Number of Cities	412	412		
Cities with only one district	351	356	5	1%
Cities split into more than one district	61	56	-5	-8%
Cities with all population in only one district	361	361	0	0%
Aggregate number of city splits	132	121	-11	-8%
Aggregate number of splits with population	121	116	-5	-4%

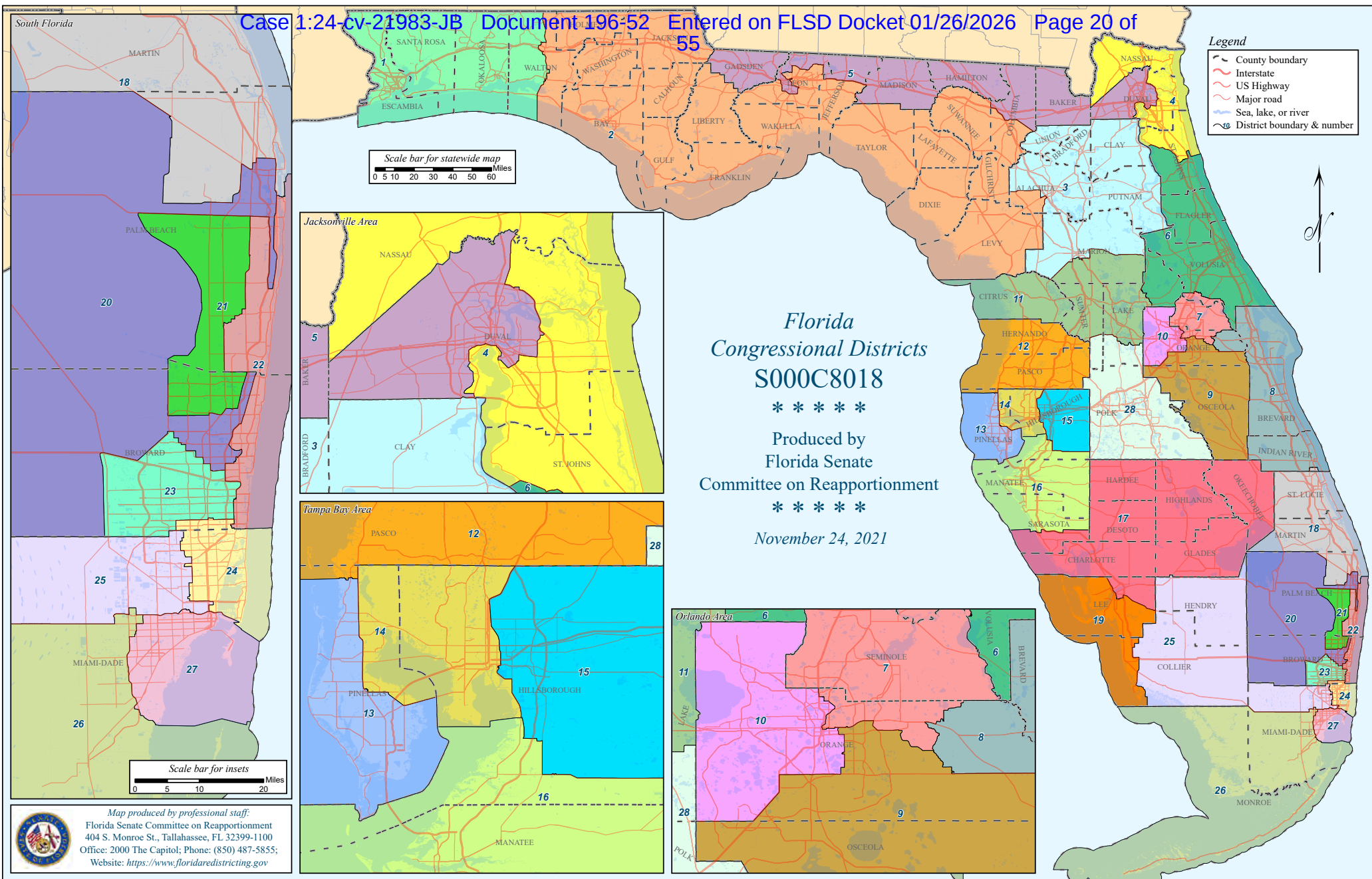


Plans S000C8008/S000C8024

Use of Non-political & Geographic Boundaries

District	S000C8008	S000C8024	Diff.
1	2%	2%	0%
2	4%	4%	0%
3	9%	9%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	34%	34%	0%
8	10%	9%	-1%
9	8%	8%	0%
10	2%	2%	0%
11	10%	9%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8008	S000C8024	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	45%	38%	-7%
22	9%	9%	0%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plan S000C8018

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
1	0	0.00%	13.54%	6.68%	4,416	338	0.87	0.49	0.54	3	1	16	0	5%	78%	11%	54%	0%	4%
2	0	0.00%	13.67%	6.23%	15,802	871	0.72	0.26	0.31	15	5	56	4	5%	75%	19%	46%	0%	3%
3	0	0.00%	15.78%	10.42%	3,935	342	0.82	0.42	0.56	4	2	25	3	15%	73%	22%	25%	0%	5%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.17%	23.77%	490	120	0.84	0.43	0.66	1	2	7	5	8%	41%	11%	29%	4%	39%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.72%	51.89%	1,848	252	0.86	0.37	0.48	1	1	2	2	3%	76%	18%	31%	0%	6%
10	0	0.00%	28.58%	23.29%	445	107	0.87	0.49	0.50	0	1	9	4	16%	65%	25%	22%	5%	4%
11	0	0.00%	8.52%	10.49%	2,545	316	0.77	0.32	0.33	1	3	18	5	9%	64%	22%	40%	0%	10%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	15.76%	24.36%	259	101	0.64	0.32	0.29	0	2	4	6	26%	5%	43%	2%	6%	38%
22	0	0.00%	11.28%	21.03%	375	165	0.80	0.17	0.15	0	2	19	14	13%	40%	33%	42%	12%	9%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

***Overall numbers
of county and city splits:***

District lines and City and County Boundaries	In Plan S000C8018
Number of Counties	67
Counties with only one district	46
Districts with only one county	5
Counties split into more than one district	21
Counties with all population in a single district	46
Aggregate number of county splits	54
Aggregate number of splits with population	54
Number of Cities	412
Cities with only one district	356
Cities split into more than one district	56
Cities with all population in only one district	361
Aggregate number of city splits	121
Aggregate number of splits with population	116

Split Counties and Cities

Plan S000C8018

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	2	39,930	14.3%	156.7	16.2%
Alachua	3	238,538	85.7%	812.2	83.8%
Broward	20	451,192	23.2%	869.8	66.5%
Broward	21	318,032	16.4%	71.9	5.5%
Broward	22	313,480	16.1%	144.4	11.0%
Broward	23	769,221	39.6%	209.6	16.0%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.8	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,723	79.4%	550.1	47.6%
Lake	28	43,837	11.4%	227.6	19.7%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	3	194,667	51.8%	1,102.6	66.3%
Marion	11	181,241	48.2%	560.1	33.7%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	82.2	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	341.6	34.0%
Orange	10	769,221	53.8%	445.3	44.4%
Palm Beach	18	267,232	17.9%	292.6	12.3%
Palm Beach	20	318,029	21.3%	1,672.6	70.2%
Palm Beach	21	451,189	30.2%	187.4	7.9%
Palm Beach	22	455,741	30.5%	230.6	9.7%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Sumter	11	129,414	99.7%	474.3	81.8%
Sumter	28	338	0.3%	105.5	18.2%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.4	58.3%
Walton	2	27,657	36.7%	588.1	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Split Counties and Cities

Plan S000C8018

Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	219	3.1%	0.2	4.5%
Belle Isle	10	6,813	96.9%	5.0	95.5%
Boynton Beach	20	19,290	24.0%	2.6	15.8%
Boynton Beach	22	61,090	76.0%	13.9	84.2%
Clearwater	13	82,282	70.2%	25.4	70.8%
Clearwater	14	35,010	29.9%	10.5	29.2%
Clermont	11	39,850	92.6%	16.3	85.3%
Clermont	28	3,171	7.4%	2.8	14.8%
Coconut Creek	20	673	1.2%	0.6	4.8%
Coconut Creek	21	57,160	98.8%	11.4	95.2%
Cutler Bay	26	0	0.0%	0.0	0.2%
Cutler Bay	27	45,425	100.0%	10.3	99.8%
Dania Beach	22	9,673	30.5%	2.5	29.6%
Dania Beach	23	22,050	69.5%	5.9	70.4%
DeBary	6	9,468	42.5%	8.0	36.7%
DeBary	7	12,792	57.5%	13.8	63.4%
Deerfield Beach	20	29,350	33.8%	4.7	29.3%
Deerfield Beach	21	41,698	48.0%	8.5	52.6%
Deerfield Beach	22	15,811	18.2%	3.0	18.2%
Delray Beach	21	0	0.0%	0.0	0.0%
Delray Beach	22	66,846	100.0%	16.5	100.0%
Deltona	6	76,307	81.4%	33.7	82.4%
Deltona	7	17,385	18.6%	7.2	17.6%
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%
Fort Myers	17	32,184	37.3%	19.8	40.4%
Fort Myers	19	54,211	62.8%	29.2	59.6%
Gainesville	2	199	0.1%	1.0	1.5%
Gainesville	3	140,886	99.9%	63.4	98.5%
Groveland	11	16,884	91.2%	25.3	96.9%
Groveland	28	1,621	8.8%	0.8	3.1%
Hallandale Beach	22	30,295	73.5%	3.2	70.1%
Hallandale Beach	24	10,922	26.5%	1.4	29.9%
Hollywood	22	34,981	22.9%	12.0	38.9%
Hollywood	23	116,528	76.1%	18.6	60.5%
Hollywood	24	1,558	1.0%	0.2	0.6%
Hypoluxo	20	546	20.3%	0.3	35.1%
Hypoluxo	22	2,141	79.7%	0.5	64.9%
Jacksonville	4	461,184	48.6%	412.8	47.2%
Jacksonville	5	488,427	51.4%	461.6	52.8%
Lake City	2	6,672	54.1%	6.1	49.9%
Lake City	5	5,657	45.9%	6.1	50.1%
Lake Park	18	1,245	13.8%	0.4	17.1%
Lake Park	20	7,802	86.2%	2.0	82.9%
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%
Lake Worth Beach	22	22,563	53.4%	4.7	69.4%
Lantana	20	8,082	70.3%	1.6	52.4%
Lantana	22	3,422	29.8%	1.4	47.7%
Largo	13	75,101	91.1%	17.1	87.5%
Largo	14	7,384	9.0%	2.4	12.5%
Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%
Loxahatchee Groves	20	1,588	47.3%	5.5	44.0%
Maitland	7	13,655	69.9%	4.8	73.3%
Maitland	10	5,888	30.1%	1.7	26.7%

Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%
Margate	20	12,910	22.0%	1.9	20.8%
Margate	21	45,802	78.0%	7.2	79.2%
Mascotte	11	4,121	62.4%	16.1	89.1%
Mascotte	28	2,488	37.7%	2.0	10.9%
Miami	24	98,349	22.2%	15.0	26.7%
Miami	25	54,725	12.4%	4.8	8.5%
Miami	27	289,167	65.4%	36.3	64.8%
Miami Gardens	24	90,649	81.2%	15.2	79.8%
Miami Gardens	25	20,991	18.8%	3.8	20.2%
Miramar	23	76,594	56.9%	24.0	77.2%
Miramar	24	58,127	43.2%	7.1	22.8%
Newberry	2	3,695	50.3%	35.5	60.5%
Newberry	3	3,647	49.7%	23.2	39.5%
North Palm Beach	18	13,162	100.0%	5.3	99.5%
North Palm Beach	20	0	0.0%	0.0	0.6%
Oakland Park	20	15,037	34.0%	3.5	43.0%
Oakland Park	22	29,192	66.0%	4.7	57.0%
Ocala	3	63,183	99.4%	44.0	93.2%
Ocala	11	408	0.6%	3.2	6.8%
Opa-locka	24	9,537	57.9%	1.5	34.0%
Opa-locka	25	6,926	42.1%	3.0	66.0%
Orlando	7	22,957	7.5%	5.7	4.8%
Orlando	9	103,806	33.8%	68.7	57.7%
Orlando	10	180,810	58.8%	44.5	37.5%
Palm Beach	18	2,634	28.5%	2.7	34.4%
Palm Beach	22	6,611	71.5%	5.1	65.6%
Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%
Palm Beach Gardens	20	272	0.5%	0.3	0.5%
Pembroke Pines	23	170,725	99.7%	34.7	99.9%
Pembroke Pines	24	453	0.3%	0.0	0.1%
Pinellas Park	13	53,093	100.0%	16.8	100.0%
Pinellas Park	14	0	0.0%	0.0	0.0%
Plantation	20	7,697	8.4%	1.3	5.9%
Plantation	23	84,053	91.6%	20.8	94.1%
Pompano Beach	20	53,532	47.8%	10.5	42.6%
Pompano Beach	21	3,713	3.3%	3.7	14.8%
Pompano Beach	22	54,801	48.9%	10.5	42.6%
Riviera Beach	18	8,677	23.1%	2.9	29.5%
Riviera Beach	20	28,927	76.9%	6.8	70.5%
Royal Palm Beach	18	16,407	42.1%	5.0	42.9%
Royal Palm Beach	20	17,861	45.9%	5.6	48.1%
Royal Palm Beach	21	4,664	12.0%	1.1	8.9%
St. Augustine	4	2,447	17.1%	1.6	12.1%
St. Augustine	6	11,882	82.9%	11.3	87.9%
St. Petersburg	13	241,005	93.3%	124.6	94.9%
St. Petersburg	14	17,303	6.7%	6.7	5.1%
Sunrise	20	36,024	37.0%	4.4	24.4%
Sunrise	23	61,311	63.0%	13.7	75.6%
Tallahassee	2	82,107	41.9%	69.0	66.5%
Tallahassee	5	114,062	58.1%	34.8	33.5%
Tampa	14	263,534	68.5%	126.1	71.7%
Tampa	15	121,425	31.5%	49.8	28.3%
Tarpon Springs	12	11,582	46.1%	10.2	57.5%
Tarpon Springs	13	10,748	42.8%	5.8	32.6%
Tarpon Springs	14	2,787	11.1%	1.8	9.9%

Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%
Umatilla	6	1,415	38.4%	1.9	45.5%
Umatilla	11	2,270	61.6%	2.3	54.5%
Venice	16	12,178	47.8%	10.9	61.9%
Venice	17	13,285	52.2%	6.7	38.1%
West Palm Beach	18	17,935	15.3%	33.2	57.2%
West Palm Beach	20	84,398	71.9%	21.3	36.8%
West Palm Beach	22	15,082	12.9%	3.5	6.0%
Westlake	18	906	100.0%	4.3	66.0%
Westlake	20	0	0.0%	2.2	34.0%
Winter Park	7	23,065	77.4%	8.2	78.6%
Winter Park	10	6,730	22.6%	2.2	21.4%

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Winter Park	10	6,730	22.6%	2.2	21.4%

Functional Analysis - Summary

Plan S000C8018

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.54%	21.04%	34.19%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.72%	51.89%	42.29%	22.62%	35.09%	9.13%	46.15%	71.84%	3.92%	24.23%	46.78%	13.61%	39.62%	15.51%	51.05%	1.58%	27.75%	6.30%	52.10%
10	28.58%	23.29%	45.15%	26.06%	28.79%	24.62%	16.03%	77.90%	3.23%	18.85%	45.56%	15.95%	38.44%	42.48%	16.18%	3.05%	9.81%	16.11%	21.41%
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.62%	16.84%	36.49%	64.39%	10.52%	9.20%	17.79%	31.60%	20.72%
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.88%	26.74%	82.53%	2.43%	15.03%	42.80%	20.03%	37.16%	60.22%	19.03%	8.59%	43.10%	24.03%	36.20%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

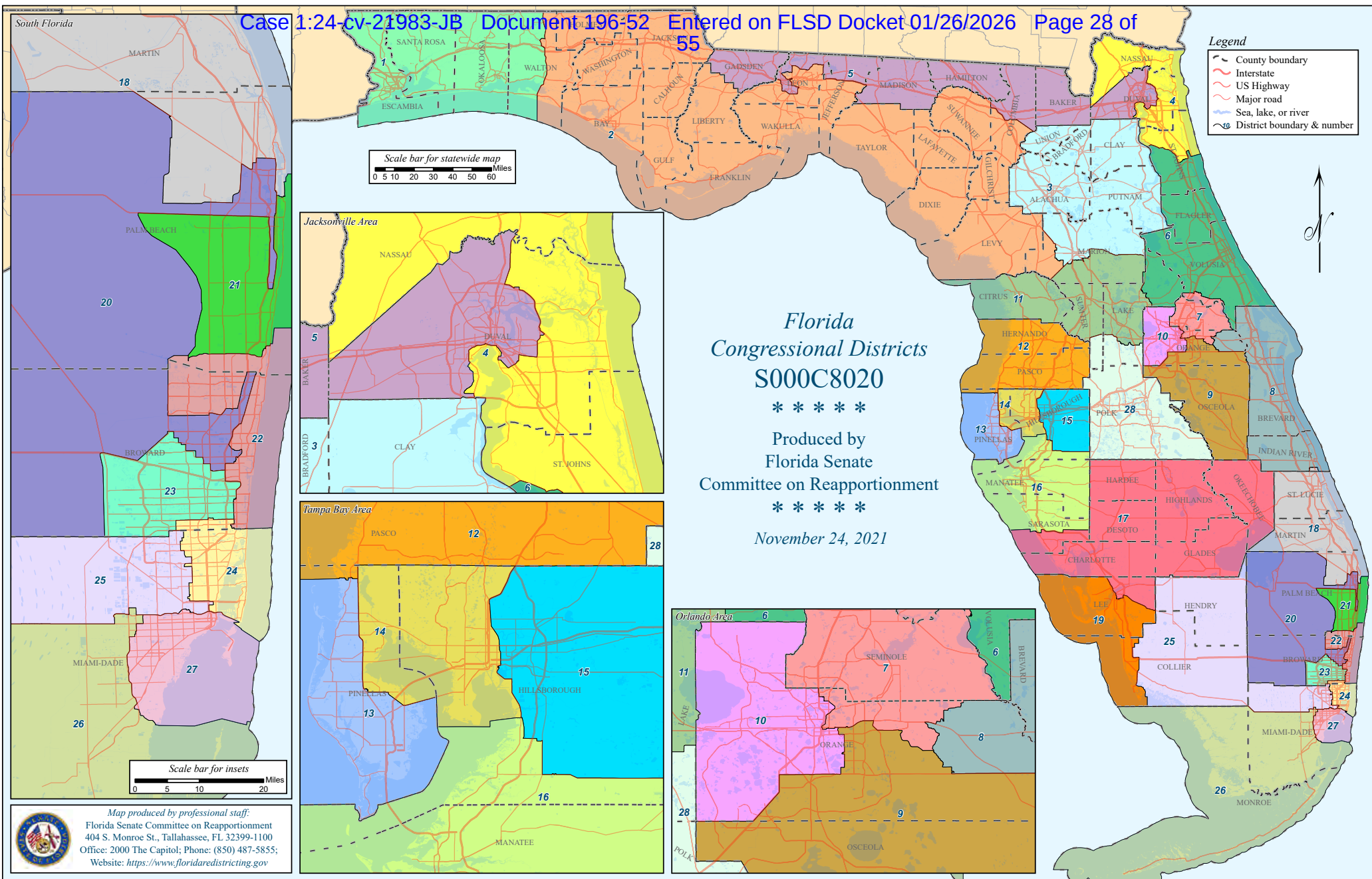
Functional Analysis - Summary

Plan S000C8018

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020							
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins				
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG		
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.78%	89.70%	2.22%	8.05%	45.53%	25.72%	28.15%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%		
9	12.72%	51.89%	18.03%	36.34%	0.97%	14.47%	44.15%	28.38%	27.46%	16.95%	44.89%	1.30%	20.25%	6.02%	43.36%	78.69%	3.86%	17.40%	52.97%	15.24%	31.77%	57.9%	40.3%	12	2	D +36.3%	R +0.8%	D +18%		
10	28.58%	23.29%	49.09%	7.69%	1.94%	4.75%	45.84%	31.97%	22.18%	44.94%	12.67%	2.19%	7.01%	14.00%	16.58%	84.31%	2.85%	12.79%	49.40%	19.08%	31.35%	57.5%	40.9%	12	2	D +29.3%	R +1.2%	D +17.2%		
20	51.29%	22.50%	67.07%	3.94%	6.66%	9.17%	67.66%	13.66%	18.68%	65.09%	7.88%	7.54%	13.66%	29.97%	17.25%	86.84%	2.03%	11.06%	50.70%	18.02%	30.85%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%		
24	42.14%	37.69%	67.58%	10.60%	7.02%	47.18%	66.63%	12.09%	21.27%	62.94%	15.60%	7.57%	42.24%	23.99%	34.08%	87.46%	1.90%	10.61%	45.30%	22.78%	31.87%	80.4%	18.8%	14	0	D +68.1%	D +49.4%	D +61.7%		
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%		
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%		
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%		

			5	9	10	20	24	25	26	27
Plan S000C8018			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
		R_DeSantis	9.04%	51.89%	23.29%	22.50%	37.69%	76.83%	73.35%	74.18%
		R_Devine	0.70%	0.89%	0.69%	1.37%	1.92%	1.93%	1.83%	1.50%
		R_Langford	52.44%	52.06%	52.08%	61.27%	66.56%	65.93%	67.74%	67.69%
		R_Mercadante	1.13%	2.07%	1.42%	2.08%	3.25%	2.92%	3.34%	3.09%
		R_Nathan	1.13%	1.53%	1.64%	1.73%	1.97%	1.41%	1.72%	1.53%
		R_Putnam	0.42%	1.30%	0.75%	1.52%	2.13%	1.93%	2.06%	2.14%
		R_White	0.72%	1.00%	0.80%	1.53%	2.73%	1.13%	1.42%	1.39%
	Governor (DEM)	D_Gillum	41.63%	38.39%	40.26%	26.48%	17.06%	21.84%	18.17%	18.84%
		D_Graham	1.63%	2.66%	2.07%	2.65%	3.92%	2.63%	3.54%	3.46%
		D_Greene	58.39%	29.37%	45.52%	54.51%	50.42%	32.88%	31.83%	28.95%
		D_King	22.26%	29.78%	28.36%	13.19%	11.16%	19.31%	21.15%	22.65%
		D_Levine	5.73%	14.10%	8.70%	10.09%	9.35%	9.66%	10.62%	7.94%
		D_Lundmark	1.44%	4.42%	3.73%	0.97%	0.75%	2.33%	2.11%	1.54%
		D_Wetherbee	10.71%	19.37%	12.44%	20.39%	27.51%	32.70%	32.23%	37.17%
	Attorney General (REP)	R_Moody	0.49%	1.17%	0.43%	0.30%	0.38%	1.37%	0.91%	0.78%
		R_White	0.83%	1.70%	0.65%	0.35%	0.32%	1.27%	0.97%	0.68%
	Attorney General (DEM)	D_Shaw	57.78%	54.13%	55.38%	56.36%	53.22%	52.08%	54.82%	54.79%
		D_Torrens	42.22%	45.85%	44.62%	43.02%	46.69%	47.88%	45.11%	45.20%
	Agriculture Commissioner (REP)	R_Caldwell	78.66%	60.47%	74.45%	81.48%	82.11%	67.77%	69.58%	74.09%
		R_Grimsley	21.31%	39.52%	25.57%	18.50%	17.89%	32.10%	30.43%	25.91%
		R_McCalister	35.66%	36.39%	34.81%	43.37%	39.76%	42.29%	42.07%	40.18%
		R_Troutman	21.35%	31.75%	31.44%	25.63%	31.45%	29.71%	31.57%	32.70%
	Agriculture Commissioner (DEM)	D_Fried	8.68%	16.31%	15.40%	20.36%	17.11%	12.78%	16.62%	16.76%
		D_Porter	34.11%	15.47%	18.25%	8.98%	11.08%	15.05%	9.61%	10.37%
		D_Walker	60.09%	54.87%	55.24%	63.09%	59.01%	52.18%	53.25%	59.89%
	US Senate (REP)	R_De La Fuente	20.04%	18.96%	17.52%	16.50%	17.38%	20.02%	20.45%	15.13%
		R_Scott	19.86%	26.15%	27.25%	20.39%	23.61%	27.59%	26.21%	24.88%
2016	US Senate (REP)	R_Beruff	10.21%	10.25%	11.19%	14.63%	15.75%	9.81%	12.28%	12.63%
		R_Rivera	89.71%	89.72%	88.75%	84.79%	84.04%	90.09%	87.66%	87.32%
		R_Rubio	22.30%	17.31%	17.64%	14.34%	8.71%	8.85%	6.43%	5.58%
		R_Young	3.71%	3.23%	2.40%	4.70%	3.26%	2.20%	2.94%	1.88%
	US Senate (DEM)	D_De La Fuente	67.99%	71.67%	74.47%	70.07%	80.21%	85.24%	85.70%	88.87%
		D_Grayson	5.81%	7.69%	5.27%	9.26%	7.44%	3.59%	4.86%	3.46%
		D_Keith	4.12%	15.25%	3.90%	2.89%	5.51%	19.30%	13.76%	12.16%
		D_Luster	17.53%	45.90%	40.69%	9.83%	10.82%	11.17%	11.16%	11.19%
2014	Governor (REP)	R_Adeshina	15.18%	9.58%	12.67%	14.50%	13.85%	13.73%	15.63%	17.86%
		R_Cuevas-Neunder	12.08%	1.26%	2.28%	2.38%	2.68%	2.02%	1.68%	1.54%
		R_Scott	50.94%	27.88%	40.26%	69.92%	66.92%	53.19%	57.51%	56.90%
	Governor (DEM)	D_Crist	1.30%	1.74%	1.64%	2.76%	2.97%	1.46%	1.77%	1.80%
		D_Rich	8.10%	12.32%	9.54%	14.69%	16.32%	10.61%	15.19%	13.26%
	Attorney General (DEM)	D_Sheldon	90.48%	85.83%	88.60%	80.96%	80.33%	87.73%	82.95%	84.83%
2012	US Senate (REP)	D_Thurston	74.34%	76.23%	78.96%	83.88%	84.40%	76.74%	78.42%	73.98%
		R_Mack	25.59%	23.71%	21.01%	15.99%	15.59%	22.84%	21.48%	25.89%
		R_McCalister	60.85%	60.81%	49.60%	38.96%	46.71%	58.73%	61.40%	65.55%
		R_Stuart	39.16%	39.12%	50.43%	61.00%	53.26%	40.91%	38.48%	34.37%
	US Senate (DEM)	R_Weldon	57.59%	48.40%	58.29%	64.13%	71.72%	73.46%	73.64%	77.15%
		D_Burkett	18.65%	12.02%	10.84%	13.18%	6.84%	8.01%	7.36%	5.18%

			5	9	10	20	24	25	26	27	
Plan S000C8018			BVAP	43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	51.89%	23.29%	22.50%	37.69%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.97%	61.61%	76.73%	74.46%	40.98%	46.43%	49.44%	50.01%
		R_Trump	38.62%	40.04%	37.39%	22.65%	25.01%	58.48%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	62.25%	62.24%	81.10%	81.60%	46.17%	52.49%	53.18%	
		R_DeSantis	36.60%	36.40%	36.74%	18.30%	17.69%	52.44%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.93%	58.46%	79.41%	80.18%	44.45%	50.86%	51.99%	
		R_Moody	39.21%	39.07%	39.89%	19.31%	18.25%	53.53%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	61.36%	60.30%	80.85%	81.65%	45.82%	51.93%	52.59%	
		R_Patronis	39.62%	38.64%	39.70%	19.13%	18.33%	54.17%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.76%	62.19%	80.99%	82.15%	46.93%	53.44%	54.63%	
		R_Caldwell	38.63%	37.24%	37.81%	18.99%	17.84%	53.06%	46.56%	45.38%	
	US Senate	D_Nelson	62.25%	60.97%	62.06%	80.85%	81.53%	46.47%	53.46%	54.78%	
		R_Scott	37.75%	39.02%	37.93%	19.15%	18.47%	53.52%	46.54%	45.52%	
2016	President	D_Clinton	58.51%	62.85%	60.06%	78.80%	81.14%	52.56%	56.46%	57.42%	
		R_Trump	38.61%	33.71%	36.40%	19.45%	17.19%	45.16%	40.81%	40.05%	
	US Senate	D_Murphy	52.82%	55.80%	54.84%	76.66%	76.07%	42.42%	47.69%	47.78%	
		R_Rubio	43.90%	40.13%	41.35%	21.34%	21.84%	55.35%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	53.29%	54.73%	80.78%	82.30%	43.00%	51.20%	50.00%	
		R_Scott	39.85%	41.58%	40.71%	17.09%	16.12%	54.28%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.61%	51.87%	77.11%	79.92%	38.72%	45.82%	46.03%	
		R_Bondi	44.31%	47.53%	45.25%	21.46%	18.65%	58.94%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.56%	49.60%	49.35%	76.50%	79.12%	40.24%	45.88%	43.49%	
		R_Atwater	46.43%	50.39%	50.66%	23.50%	20.88%	59.75%	54.12%	56.53%	
	Agriculture Commissioner	D_Hamilton	55.57%	48.36%	49.39%	78.24%	79.88%	39.79%	46.04%	44.31%	
		R_Putnam	44.41%	51.64%	50.60%	21.76%	20.12%	60.19%	53.95%	55.69%	
2012	President	D_Obama	61.03%	62.43%	59.08%	81.97%	82.87%	51.07%	54.83%	52.22%	
		R_Romney	38.14%	36.74%	40.13%	17.61%	16.77%	48.44%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	66.89%	63.71%	83.37%	83.54%	52.79%	56.33%	54.47%	
		R_Mack	32.61%	30.61%	34.42%	15.43%	15.43%	45.07%	42.03%	44.15%	



Census and Boundary Statistics

Plan S000C8020

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
			15.54%	24.99%	2,550.1	267.1	0.80	0.42	0.45	47	52	357	117	12%	60%	20%	38%	3%	9%
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	9%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.17%	23.77%	490	120	0.84	0.43	0.66	1	2	7	5	8%	41%	11%	29%	4%	39%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.72%	51.89%	1,848	252	0.86	0.37	0.48	1	1	2	2	3%	76%	18%	31%	0%	6%
10	0	0.00%	28.58%	23.29%	445	107	0.87	0.49	0.50	0	1	9	4	16%	65%	25%	22%	5%	4%
11	0	0.00%	8.58%	10.50%	2,540	318	0.77	0.32	0.33	1	3	18	4	11%	64%	21%	40%	1%	9%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	13.79%	22.85%	360	125	0.70	0.29	0.40	0	1	15	8	12%	19%	33%	30%	10%	27%
22	0	0.00%	13.10%	22.43%	274	121	0.69	0.23	0.33	0	2	8	10	20%	33%	25%	37%	12%	16%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan S000C8020					
	67	47	6	20	47	52
Number of Counties	412	357	55	361	117	113
Counties with only one district						
Districts with only one county						
Counties split into more than one district						
Counties with all population in a single district						
Aggregate number of county splits						
Aggregate number of splits with population						
Number of Cities						
Cities with only one district						
Cities split into more than one district						
Cities with all population in only one district						
Aggregate number of city splits						
Aggregate number of splits with population						

Split Counties and Cities

Plan S000C8020

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	451,192	23.2%	869.8	66.5%
Broward	22	631,512	32.5%	216.3	16.5%
Broward	23	769,221	39.6%	209.6	16.0%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.8	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,723	79.4%	550.1	47.6%
Lake	28	43,837	11.4%	227.6	19.7%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	82.2	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	341.6	34.0%
Orange	10	769,221	53.8%	445.3	44.4%
Palm Beach	18	267,232	17.9%	292.6	12.3%
Palm Beach	20	318,029	21.3%	1,672.6	70.2%
Palm Beach	21	769,221	51.6%	360.4	15.1%
Palm Beach	22	137,709	9.2%	57.6	2.4%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Sumter	11	129,414	99.7%	474.3	81.8%
Sumter	28	338	0.3%	105.5	18.2%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Plan S000C8020

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	219	3.1%	0.2	4.5%	Maitland	10	5,888	30.1%	1.7	26.7%	West Palm Beach	18	17,935	15.3%	33.2	57.2%						
Belle Isle	10	6,813	96.9%	5.0	95.5%	Margate	20	12,910	22.0%	1.9	20.8%	West Palm Beach	20	84,398	71.9%	21.3	36.8%						
Boca Raton	21	44,619	45.8%	17.3	54.7%	Margate	22	45,802	78.0%	7.2	79.2%	West Palm Beach	21	15,082	12.9%	3.5	6.0%						
Boca Raton	22	52,803	54.2%	14.3	45.3%	Mascotte	11	4,121	62.4%	16.1	89.1%	Westlake	18	906	100.0%	4.3	66.0%						
Boynton Beach	20	19,290	24.0%	2.6	15.8%	Mascotte	28	2,488	37.7%	2.0	10.9%	Westlake	20	0	0.0%	2.2	34.0%						
Boynton Beach	21	61,090	76.0%	13.9	84.9%	Miami	24	98,349	22.2%	15.0	26.7%	Winter Park	7	23,065	77.4%	8.2	78.6%						
Clearwater	13	82,282	70.2%	25.4	70.8%	Miami	25	54,725	12.4%	4.8	8.5%	Winter Park	10	6,730	22.6%	2.2	21.4%						
Clearwater	14	35,010	29.9%	10.5	29.2%	Miami	27	289,167	65.4%	36.3	64.8%												
Clermont	11	39,850	92.6%	16.3	85.3%	Miami Gardens	24	90,649	81.2%	15.2	79.8%												
Clermont	28	3,171	7.4%	2.8	14.8%	Miami Gardens	25	20,991	18.8%	3.8	20.2%												
Coconut Creek	20	673	1.2%	0.6	4.8%	Miramar	23	76,594	56.9%	24.0	77.2%												
Coconut Creek	22	57,160	98.8%	11.4	95.2%	Miramar	24	58,127	43.2%	7.1	22.8%												
Cutler Bay	26	0	0.0%	0.0	0.2%	North Palm Beach	18	13,162	100.0%	5.3	99.5%												
Cutler Bay	27	45,425	100.0%	10.3	99.8%	North Palm Beach	20	0	0.0%	0.0	0.6%												
Dania Beach	22	9,673	30.5%	2.5	29.6%	Oakland Park	20	15,037	34.0%	3.5	43.0%												
Dania Beach	23	22,050	69.5%	5.9	70.4%	Oakland Park	22	29,192	66.0%	4.7	57.0%												
DeBary	6	9,468	42.5%	8.0	36.7%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
DeBary	7	12,792	57.5%	13.8	63.4%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	Orlando	7	22,957	7.5%	5.7	4.8%												
Deerfield Beach	22	57,509	66.2%	11.5	70.7%	Orlando	9	103,806	33.8%	68.7	57.7%												
DeFuniak Springs	1	860	14.5%	3.7	25.9%	Orlando	10	180,810	58.8%	44.5	37.5%												
DeFuniak Springs	2	5,059	85.5%	10.6	74.1%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Deltona	6	76,307	81.4%	33.7	82.4%	Palm Beach	21	6,611	71.5%	5.1	65.6%												
Deltona	7	17,385	18.6%	7.2	17.6%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%												
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%												
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	Pinellas Park	14	0	0.0%	0.0	0.0%												
Freeport	1	5,587	95.3%	15.3	80.4%	Plantation	20	7,697	8.4%	1.3	5.9%												
Freeport	2	274	4.7%	3.7	19.6%	Plantation	23	84,053	91.6%	20.8	94.1%												
Groveland	11	16,884	91.2%	25.3	96.9%	Pompano Beach	20	53,532	47.8%	10.5	42.6%												
Groveland	28	1,621	8.8%	0.8	3.1%	Pompano Beach	22	58,514	52.2%	14.2	57.4%												
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Riviera Beach	18	8,677	23.1%	2.9	29.5%												
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Riviera Beach	20	28,927	76.9%	6.8	70.5%												
Hollywood	22	34,981	22.9%	12.0	38.9%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Hollywood	23	116,528	76.1%	18.6	60.5%	Royal Palm Beach	20	17,861	45.9%	5.6	48.1%												
Hollywood	24	1,558	1.0%	0.2	0.6%	Royal Palm Beach	21	4,664	12.0%	1.1	8.9%												
Hypoluxo	20	546	20.3%	0.3	35.1%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Hypoluxo	21	2,141	79.7%	0.5	64.9%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Jacksonville	4	461,184	48.6%	412.8	47.2%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Jacksonville	5	488,427	51.4%	461.6	52.8%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Lake City	2	6,672	54.1%	6.1	49.9%	Sunrise	20	36,024	37.0%	4.4	24.4%												
Lake City	5	5,657	45.9%	6.1	50.1%	Sunrise	23	61,311	63.0%	13.7	75.6%												
Lake Park	18	1,245	13.8%	0.4	17.1%	Tallahassee	2	82,107	41.9%	69.0	66.5%												
Lake Park	20	7,802	86.2%	2.0	82.9%	Tallahassee	5	114,062	58.1%	34.8	33.5%												
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	Tampa	14	263,534	68.5%	126.1	71.7%												
Lake Worth Beach	21	22,563	53.4%	4.7	69.4%	Tampa	15	121,425	31.5%	49.8	28.3%												
Lantana	20	8,082	70.3%	1.6	52.4%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%												
Lantana	21	3,422	29.8%	1.4	47.7%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%												
Largo	13	75,101	91.1%	17.1	87.5%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%												
Largo	14	7,384	9.0%	2.4	12.5%	Umatilla	6	1,415	38.4%	1.9	45.5%												
Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Umatilla	11	2,270	61.6%	2.3	54.5%												
Loxahatchee Groves	20	1,588	47.3%	5.5	44.0%	Venice	16	12,178	47.8%	10.9	61.9%												
Maitland	7	13,655	69.9%	4.8	73.3%	Venice	17	13,285	52.2%	6.7	38.1%												

Functional Analysis - Summary

Plan S000C8020

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.54%	21.04%	34.19%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.72%	51.89%	42.29%	22.62%	35.09%	9.13%	46.15%	71.84%	3.92%	24.23%	46.78%	13.61%	39.62%	15.51%	51.05%	1.58%	27.75%	6.30%	52.10%
10	28.58%	23.29%	45.15%	26.06%	28.79%	24.62%	16.03%	77.90%	3.23%	18.85%	45.56%	15.95%	38.44%	42.48%	16.18%	3.05%	9.81%	16.11%	21.41%
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.62%	16.84%	36.49%	64.39%	10.52%	9.20%	17.79%	31.60%	20.72%
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.88%	26.74%	82.53%	2.43%	15.03%	42.80%	20.03%	37.16%	60.22%	19.03%	8.59%	43.10%	24.03%	36.20%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

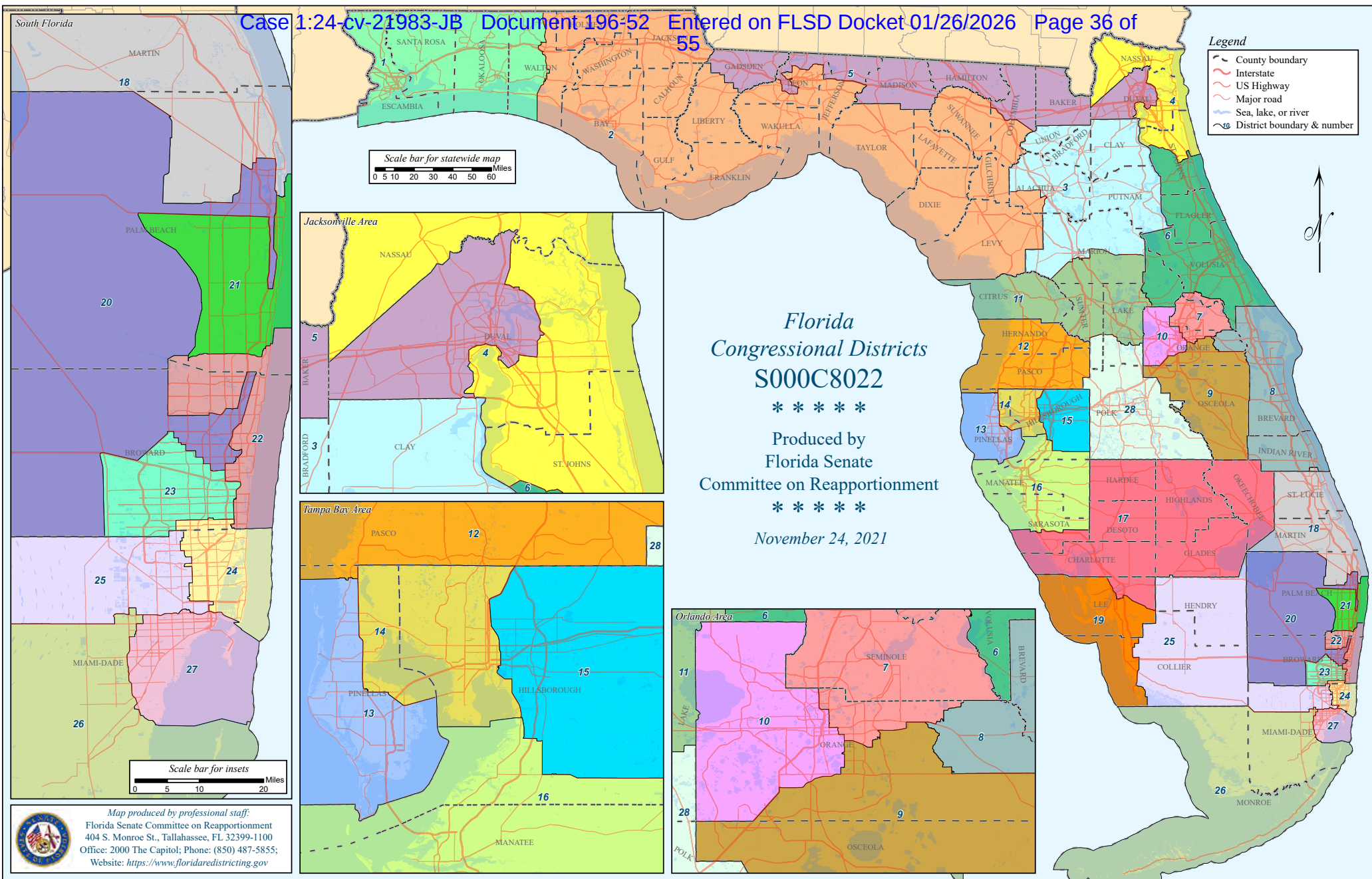
Functional Analysis - Summary

Plan S000C8020

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020							
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins				
	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG		
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.78%	89.70%	2.22%	8.05%	45.53%	25.72%	28.15%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%		
9	12.72%	51.89%	18.03%	36.34%	0.97%	14.47%	44.15%	28.38%	27.46%	16.95%	44.89%	1.30%	20.25%	6.02%	43.36%	78.69%	3.86%	17.40%	52.97%	15.24%	31.77%	57.9%	40.3%	12	2	D +36.3%	R +0.8%	D +18%		
10	28.58%	23.29%	49.09%	7.69%	1.94%	4.75%	45.84%	31.97%	22.18%	44.94%	12.67%	2.19%	7.01%	14.00%	16.58%	84.31%	2.85%	12.79%	49.40%	19.08%	31.35%	57.5%	40.9%	12	2	D +29.3%	R +1.2%	D +17.2%		
20	51.29%	22.50%	67.07%	3.94%	6.66%	9.17%	67.66%	13.66%	18.68%	65.09%	7.88%	7.54%	13.66%	29.97%	17.25%	86.84%	2.03%	11.06%	50.70%	18.02%	30.85%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%		
24	42.14%	37.69%	67.58%	10.60%	7.02%	47.18%	66.63%	12.09%	21.27%	62.94%	15.60%	7.57%	42.24%	23.99%	34.08%	87.46%	1.90%	10.61%	45.30%	22.78%	31.87%	80.4%	18.8%	14	0	D +68.1%	D +49.4%	D +61.7%		
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%		
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%		
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%		

			5	9	10	20	24	25	26	27
Plan S000C8020			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
		R_DeSantis	52.44%	52.06%	52.08%	61.27%	66.56%	65.93%	67.74%	67.69%
		R_Devine	1.13%	2.07%	1.42%	2.08%	3.25%	2.92%	3.34%	3.09%
		R_Langford	1.13%	1.53%	1.64%	1.73%	1.97%	1.41%	1.72%	1.53%
		R_Mercadante	0.42%	1.30%	0.75%	1.52%	2.13%	1.93%	2.06%	2.14%
		R_Nathan	0.72%	1.00%	0.80%	1.53%	2.73%	1.13%	1.42%	1.39%
		R_Putnam	41.63%	38.39%	40.26%	26.48%	17.06%	21.84%	18.17%	18.84%
		R_White	1.63%	2.66%	2.07%	2.65%	3.92%	2.63%	3.54%	3.46%
	Governor (DEM)	D_Gillum	58.39%	29.37%	45.52%	54.51%	50.42%	32.88%	31.83%	28.95%
		D_Graham	22.26%	29.78%	28.36%	13.19%	11.16%	19.31%	21.15%	22.65%
		D_Greene	5.73%	14.10%	8.70%	10.09%	9.35%	9.66%	10.62%	7.94%
		D_King	1.44%	4.42%	3.73%	0.97%	0.75%	2.33%	2.11%	1.54%
		D_Levine	10.71%	19.37%	12.44%	20.39%	27.51%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.17%	0.43%	0.30%	0.38%	1.37%	0.91%	0.78%
		D_Wetherbee	0.83%	1.70%	0.65%	0.35%	0.32%	1.27%	0.97%	0.68%
	Attorney General (REP)	R_Moody	57.78%	54.13%	55.38%	56.36%	53.22%	52.08%	54.82%	54.79%
		R_White	42.22%	45.85%	44.62%	43.02%	46.69%	47.88%	45.11%	45.20%
	Attorney General (DEM)	D_Shaw	78.66%	60.47%	74.45%	81.48%	82.11%	67.77%	69.58%	74.09%
		D_Torrens	21.31%	39.52%	25.57%	18.50%	17.89%	32.10%	30.43%	25.91%
	Agriculture Commissioner (REP)	R_Caldwell	35.66%	36.39%	34.81%	43.37%	39.76%	42.29%	42.07%	40.18%
		R_Grimsley	21.35%	31.75%	31.44%	25.63%	31.45%	29.71%	31.57%	32.70%
		R_McCalister	8.68%	16.31%	15.40%	20.36%	17.11%	12.78%	16.62%	16.76%
		R_Troutman	34.11%	15.47%	18.25%	8.98%	11.08%	15.05%	9.61%	10.37%
	Agriculture Commissioner (DEM)	D_Fried	60.09%	54.87%	55.24%	63.09%	59.01%	52.18%	53.25%	59.89%
		D_Porter	20.04%	18.96%	17.52%	16.50%	17.38%	20.02%	20.45%	15.13%
		D_Walker	19.86%	26.15%	27.25%	20.39%	23.61%	27.59%	26.21%	24.88%
	US Senate (REP)	R_De La Fuente	10.21%	10.25%	11.19%	14.63%	15.75%	9.81%	12.28%	12.63%
		R_Scott	89.71%	89.72%	88.75%	84.79%	84.04%	90.09%	87.66%	87.32%
2016	US Senate (REP)	R_Beruff	22.30%	17.31%	17.64%	14.34%	8.71%	8.85%	6.43%	5.58%
		R_Rivera	3.71%	3.23%	2.40%	4.70%	3.26%	2.20%	2.94%	1.88%
		R_Rubio	67.99%	71.67%	74.47%	70.07%	80.21%	85.24%	85.70%	88.87%
		R_Young	5.81%	7.69%	5.27%	9.26%	7.44%	3.59%	4.86%	3.46%
	US Senate (DEM)	D_De La Fuente	4.12%	15.25%	3.90%	2.89%	5.51%	19.30%	13.76%	12.16%
		D_Grayson	17.53%	45.90%	40.69%	9.83%	10.82%	11.17%	11.16%	11.19%
		D_Keith	15.18%	9.58%	12.67%	14.50%	13.85%	13.73%	15.63%	17.86%
		D_Luster	12.08%	1.26%	2.28%	2.38%	2.68%	2.02%	1.68%	1.54%
2014	Governor (REP)	D_Murphy	50.94%	27.88%	40.26%	69.92%	66.92%	53.19%	57.51%	56.90%
		R_Adeshina	1.30%	1.74%	1.64%	2.76%	2.97%	1.46%	1.77%	1.80%
		R_Cuevas-Neunder	8.10%	12.32%	9.54%	14.69%	16.32%	10.61%	15.19%	13.26%
	Governor (DEM)	R_Scott	90.48%	85.83%	88.60%	80.96%	80.33%	87.73%	82.95%	84.83%
		D_Crist	74.34%	76.23%	78.96%	83.88%	84.40%	76.74%	78.42%	73.98%
	Attorney General (DEM)	D_Rich	25.59%	23.71%	21.01%	15.99%	15.59%	22.84%	21.48%	25.89%
		D_Sheldon	60.85%	60.81%	49.60%	38.96%	46.71%	58.73%	61.40%	65.55%
		D_Thurston	39.16%	39.12%	50.43%	61.00%	53.26%	40.91%	38.48%	34.37%
2012	US Senate (REP)	R_Mack	57.59%	48.40%	58.29%	64.13%	71.72%	73.46%	73.64%	77.15%
		R_McCalister	18.65%	12.02%	10.84%	13.18%	6.84%	8.01%	7.36%	5.18%
		R_Stuart	5.93%	6.84%	4.87%	7.15%	13.14%	12.37%	13.26%	12.99%
		R_Weldon	17.46%	32.53%	25.74%	13.36%	7.99%	5.92%	5.67%	4.46%
	US Senate (DEM)	D_Burkett	22.03%	19.85%	13.56%	14.19%	14.02%	21.21%	18.40%	14.76%
		D_Nelson	77.90%	80.11%	86.33%	85.66%	85.94%	78.58%	81.49%	85.11%

			5	9	10	20	24	25	26	27
Plan S000C8020			43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
General Elections			9.04%	51.89%	23.29%	22.50%	37.69%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.97%	61.61%	76.73%	74.46%	40.98%	46.43%	49.44%
		R_Trump	38.62%	40.04%	37.39%	22.65%	25.01%	58.48%	52.99%	50.01%
2018	Governor	D_Gillum	62.51%	62.25%	62.24%	81.10%	81.60%	46.17%	52.49%	53.18%
		R_DeSantis	36.60%	36.40%	36.74%	18.30%	17.69%	52.44%	46.31%	45.75%
	Attorney General	D_Shaw	59.25%	58.93%	58.46%	79.41%	80.18%	44.45%	50.86%	51.99%
		R_Moody	39.21%	39.07%	39.89%	19.31%	18.25%	53.53%	46.94%	46.10%
	Chief Financial Officer	D_Ring	60.38%	61.36%	60.30%	80.85%	81.65%	45.82%	51.93%	52.59%
		R_Patronis	39.62%	38.64%	39.70%	19.13%	18.33%	54.17%	48.07%	47.41%
	Agriculture Commissioner	D_Fried	61.38%	62.76%	62.19%	80.99%	82.15%	46.93%	53.44%	54.63%
		R_Caldwell	38.63%	37.24%	37.81%	18.99%	17.84%	53.06%	46.56%	45.38%
	US Senate	D_Nelson	62.25%	60.97%	62.06%	80.85%	81.53%	46.47%	53.64%	54.47%
		R_Scott	37.75%	39.02%	37.93%	19.15%	18.47%	53.52%	46.54%	45.52%
2016	President	D_Clinton	58.51%	62.85%	60.06%	78.80%	81.14%	52.56%	56.46%	57.42%
		R_Trump	38.61%	33.71%	36.40%	19.45%	17.19%	45.16%	40.81%	40.05%
	US Senate	D_Murphy	52.82%	55.80%	54.84%	76.66%	76.07%	42.42%	47.69%	47.78%
		R_Rubio	43.90%	40.13%	41.35%	21.34%	21.84%	55.35%	49.92%	50.17%
2014	Governor	D_Crist	56.54%	53.29%	54.73%	80.78%	82.30%	43.00%	51.20%	50.00%
		R_Scott	39.85%	41.58%	40.71%	17.09%	16.12%	54.28%	45.89%	47.55%
	Attorney General	D_Sheldon	53.20%	49.61%	51.87%	77.11%	79.92%	38.72%	45.82%	46.03%
		R_Bondi	44.31%	47.53%	45.25%	21.46%	18.65%	58.94%	51.75%	51.96%
	Chief Financial Officer	D_Rankin	53.56%	49.60%	49.35%	76.50%	79.12%	40.24%	45.88%	43.49%
		R_Atwater	46.43%	50.39%	50.66%	23.50%	20.88%	59.75%	54.12%	56.53%
	Agriculture Commissioner	D_Hamilton	55.57%	48.36%	49.39%	78.24%	79.88%	39.79%	46.04%	44.31%
		R_Putnam	44.41%	51.64%	50.60%	21.76%	20.12%	60.19%	53.95%	55.69%
2012	President	D_Obama	61.03%	62.43%	59.08%	81.97%	82.87%	51.07%	54.83%	52.22%
		R_Romney	38.14%	36.74%	40.13%	17.61%	16.77%	48.44%	44.61%	47.27%
	US Senate	D_Nelson	65.00%	66.89%	63.71%	83.37%	83.54%	52.79%	56.33%	54.47%
		R_Mack	32.61%	30.61%	34.42%	15.43%	15.43%	45.07%	42.03%	44.15%



Census and Boundary Statistics

Plan S000C8022

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
			15.54%	24.99%	2,550.1	267.7	0.80	0.42	0.45	46	53	355	121	12%	60%	20%	38%	2%	9%
1	0	0.00%	13.54%	6.68%	4,416	338	0.87	0.49	0.54	3	1	16	0	5%	78%	11%	54%	0%	4%
2	0	0.00%	13.67%	6.23%	15,802	871	0.72	0.26	0.31	15	5	56	4	5%	75%	19%	46%	0%	3%
3	0	0.00%	15.78%	10.42%	3,935	342	0.82	0.42	0.56	4	2	25	3	15%	73%	22%	25%	0%	5%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.32%	25.39%	490	113	0.88	0.49	0.66	1	2	7	6	7%	43%	19%	32%	0%	34%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.81%	50.24%	1,840	253	0.86	0.36	0.49	1	1	2	2	2%	76%	17%	31%	0%	8%
10	0	0.00%	28.33%	23.38%	453	103	0.89	0.54	0.51	0	1	8	5	15%	68%	31%	22%	0%	2%
11	0	0.00%	8.52%	10.49%	2,545	316	0.77	0.32	0.33	1	3	18	5	9%	64%	22%	40%	0%	10%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	13.79%	22.85%	360	125	0.70	0.29	0.40	0	1	15	8	12%	19%	33%	30%	10%	27%
22	0	0.00%	13.10%	22.43%	274	121	0.69	0.23	0.33	0	2	8	10	20%	33%	25%	37%	12%	16%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan S000C8022					
	67	46	6	21	46	53
Number of Counties	412	355	57	359	121	117
Counties with only one district						
Districts with only one county						
Counties split into more than one district						
Counties with all population in a single district						
Aggregate number of county splits						
Aggregate number of splits with population						
Number of Cities						
Cities with only one district						
Cities split into more than one district						
Cities with all population in only one district						
Aggregate number of city splits						
Aggregate number of splits with population						

Split Counties and Cities

Plan S000C8022

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	2	39,930	14.3%	156.7	16.2%
Alachua	3	238,538	85.7%	812.2	83.8%
Broward	20	451,192	23.2%	869.8	66.5%
Broward	22	631,512	32.5%	216.3	16.5%
Broward	23	769,221	39.6%	209.6	16.0%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.8	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,723	79.4%	550.1	47.6%
Lake	28	43,837	11.4%	227.6	19.7%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	3	194,667	51.8%	1,102.6	66.3%
Marion	11	181,241	48.2%	560.1	33.7%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	81.8	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	334.2	33.3%
Orange	10	769,221	53.8%	453.0	45.1%
Palm Beach	18	267,232	17.9%	292.6	12.3%
Palm Beach	20	318,029	21.3%	1,672.6	70.2%
Palm Beach	21	769,221	51.6%	360.4	15.1%
Palm Beach	22	137,709	9.2%	57.6	2.4%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Sumter	11	129,414	99.7%	474.3	81.8%
Sumter	28	338	0.3%	105.5	18.2%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.4	58.3%
Walton	2	27,657	36.7%	588.1	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Plan S000C8022

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	216	3.1%	0.2	3.7%	Maitland	10	5,879	30.1%	1.7	26.4%	Umatilla	6	1,415	38.4%	1.9	45.5%	Umatilla	11	2,270	61.6%	2.3	54.5%
Belle Isle	10	6,816	96.9%	5.0	96.3%	Margate	20	12,910	22.0%	1.9	20.8%	Umatilla	16	12,178	47.8%	10.9	61.9%	Venice	16	12,178	47.8%	10.9	61.9%
Boca Raton	21	44,619	45.8%	17.3	54.7%	Margate	22	45,802	78.0%	7.2	79.2%	Venice	17	13,285	52.2%	6.7	38.1%	Venice	17	13,285	52.2%	6.7	38.1%
Boca Raton	22	52,803	54.2%	14.3	45.3%	Mascotte	11	4,121	62.4%	16.1	89.1%	West Palm Beach	18	17,935	15.3%	33.2	57.2%	West Palm Beach	18	17,935	15.3%	33.2	57.2%
Boynton Beach	20	19,290	24.0%	2.6	15.8%	Mascotte	28	2,488	37.7%	2.0	10.9%	West Palm Beach	20	84,398	71.9%	21.3	36.8%	West Palm Beach	20	84,398	71.9%	21.3	36.8%
Boynton Beach	21	61,090	76.0%	13.9	84.2%	Miami	24	98,349	22.2%	15.0	26.7%	West Palm Beach	21	15,082	12.9%	3.5	6.0%	Westlake	18	906	100.0%	4.3	66.0%
Clearwater	13	82,282	70.2%	25.4	70.8%	Miami	25	54,725	12.4%	4.8	8.5%	Westlake	20	0	0.0%	2.2	34.0%	Westlake	20	0	0.0%	2.2	34.0%
Clearwater	14	35,010	29.9%	10.5	29.2%	Miami	27	289,167	65.4%	36.3	64.8%	Winter Park	7	28,902	97.0%	10.0	96.5%	Winter Park	7	28,902	97.0%	10.0	96.5%
Clermont	11	39,850	92.6%	16.3	85.3%	Miami Gardens	24	90,649	81.2%	15.2	79.8%	Winter Park	10	893	3.0%	0.4	3.5%						
Clermont	28	3,171	7.4%	2.8	14.8%	Miami Gardens	25	20,991	18.8%	3.8	20.2%												
Coconut Creek	20	673	1.2%	0.6	4.8%	Miramar	23	76,594	56.9%	24.0	77.2%												
Coconut Creek	22	57,160	98.8%	11.4	95.2%	Miramar	24	58,127	43.2%	7.1	22.8%												
Cutler Bay	26	0	0.0%	0.0	0.2%	Newberry	2	3,695	50.3%	35.5	60.5%												
Cutler Bay	27	45,425	100.0%	10.3	99.8%	Newberry	3	3,647	49.7%	23.2	39.5%												
Dania Beach	22	9,673	30.5%	2.5	29.6%	North Palm Beach	18	13,162	100.0%	5.3	99.5%												
Dania Beach	23	22,050	69.5%	5.9	70.4%	North Palm Beach	20	0	0.0%	0.0	0.6%												
DeBary	6	9,468	42.5%	8.0	36.7%	Oakland Park	20	15,037	34.0%	3.5	43.0%												
DeBary	7	12,792	57.5%	13.8	63.4%	Oakland Park	22	29,192	66.0%	4.7	57.0%												
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	Ocala	3	63,183	99.4%	44.0	93.2%												
Deerfield Beach	22	57,509	66.2%	11.5	70.7%	Ocala	11	408	0.6%	3.2	6.8%												
Deltona	6	76,307	81.4%	33.7	82.4%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
Deltona	7	17,385	18.6%	7.2	17.6%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Eatonville	7	1,202	51.2%	0.5	41.0%	Orlando	7	35,474	11.5%	9.1	7.6%												
Eatonville	10	1,147	48.8%	0.7	59.0%	Orlando	9	86,183	28.0%	63.9	53.7%												
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Orlando	10	185,916	60.5%	45.9	38.7%												
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Palm Beach	21	6,611	71.5%	5.1	65.6%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%												
Gainesville	2	199	0.1%	1.0	1.5%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Gainesville	3	140,886	99.9%	63.4	98.5%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Groveland	11	16,884	91.2%	25.3	96.9%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Groveland	28	1,621	8.8%	0.8	3.1%	Pinellas Park	14	0	0.0%	0.0	0.0%												
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Plantation	20	7,697	8.4%	1.3	5.9%												
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Plantation	23	84,053	91.6%	20.8	94.1%												
Hollywood	22	34,981	22.9%	12.0	38.9%	Pompano Beach	20	53,532	47.8%	10.5	42.6%												
Hollywood	23	116,528	76.1%	18.6	60.5%	Pompano Beach	22	58,514	52.2%	14.2	57.4%												
Hollywood	24	1,558	1.0%	0.2	0.6%	Riviera Beach	18	8,677	23.1%	2.9	29.5%												
Hypoluxo	20	546	20.3%	0.3	35.1%	Riviera Beach	20	28,927	76.9%	6.8	70.5%												
Hypoluxo	21	2,141	79.7%	0.5	64.9%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Jacksonville	4	461,184	48.6%	412.8	47.2%	Royal Palm Beach	20	17,861	45.9%	5.6	48.1%												
Jacksonville	5	488,427	51.4%	461.6	52.8%	Royal Palm Beach	21	4,664	12.0%	1.1	8.9%												
Lake City	2	6,672	54.1%	6.1	49.9%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Lake City	5	5,657	45.9%	6.1	50.1%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Lake Park	18	1,245	13.8%	0.4	17.1%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Lake Park	20	7,802	86.2%	2.0	82.9%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	Sunrise	20	36,024	37.0%	4.4	24.4%												
Lake Worth Beach	21	22,563	53.4%	4.7	69.4%	Sunrise	23	61,311	63.0%	13.7	75.6%												
Lantana	20	8,082	70.3%	1.6	52.4%	Tallahassee	2	82,107	41.9%	69.0	66.5%												
Lantana	21	3,422	29.8%	1.4	47.7%	Tallahassee	5	114,062	58.1%	34.8	33.5%												
Largo	13	75,101	91.1%	17.1	87.5%	Tampa	14	263,534	68.5%	126.1	71.7%												
Largo	14	7,384	9.0%	2.4	12.5%	Tampa	15	121,425	31.5%	49.8	28.3%												
Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%												
Loxahatchee Groves	20	1,588	47.3%	5.5	44.0%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%												
Maitland	7	13,664	69.9%	4.8	73.6%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%												

Functional Analysis - Summary

Plan S000C8022

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.54%	21.04%	34.19%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.95%	38.45%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.62%	16.84%	36.49%	64.39%	10.52%	9.20%	17.79%	31.60%	20.72%
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.88%	26.74%	82.53%	2.43%	15.03%	42.80%	20.03%	37.16%	60.22%	19.03%	8.59%	43.10%	24.03%	36.20%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

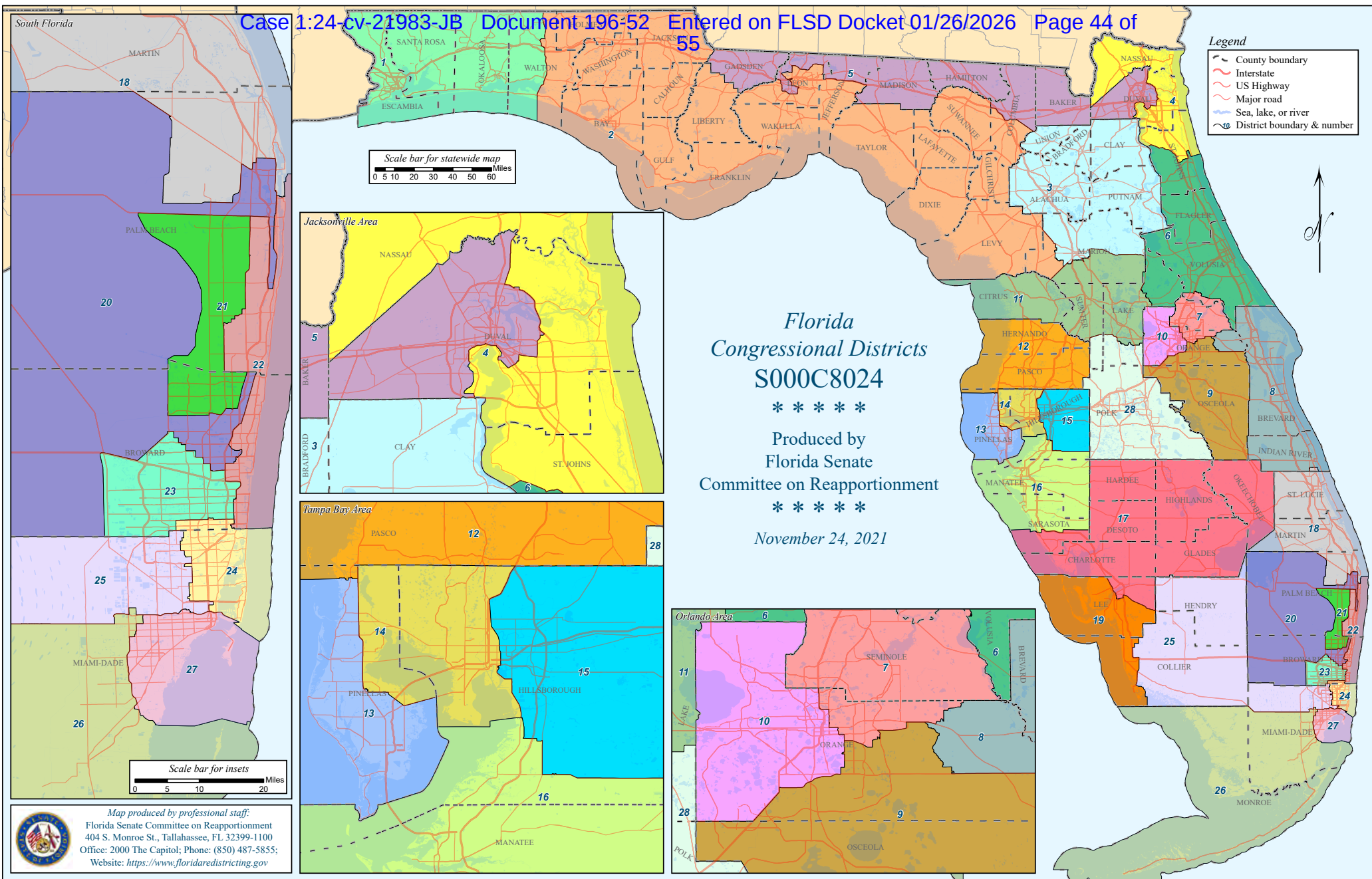
Functional Analysis - Summary

Plan S000C8022

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020							
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins				
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG		
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.78%	89.70%	2.22%	8.05%	45.53%	25.72%	28.15%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%		
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%		
10	28.33%	23.38%	48.64%	7.79%	1.94%	4.80%	45.72%	32.01%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.37%	19.11%	31.42%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%		
20	51.29%	22.50%	67.07%	3.94%	6.66%	9.17%	67.66%	13.66%	18.68%	65.09%	7.88%	7.54%	13.66%	29.97%	17.25%	86.84%	2.03%	11.06%	50.70%	18.02%	30.85%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%		
24	42.14%	37.69%	67.58%	10.60%	7.02%	47.18%	66.63%	12.09%	21.27%	62.94%	15.60%	7.57%	42.24%	23.99%	34.08%	87.46%	1.90%	10.61%	45.30%	22.78%	31.87%	80.4%	18.8%	14	0	D +68.1%	D +49.4%	D +61.7%		
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%		
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%		
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%		

			5	9	10	20	24	25	26	27	
Plan S000C8022 Primary Elections			BVAP HVAP	43.73% 9.04%	12.81% 50.24%	28.33% 23.38%	51.29% 22.50%	42.14% 37.69%	7.96% 76.83%	10.32% 73.35%	7.07% 74.18%
2018	Governor (REP)	R_Baldauf	0.70%	0.84%	0.71%	1.37%	1.92%	1.93%	1.83%	1.50%	
		R_DeSantis	52.44%	52.75%	52.09%	61.27%	66.56%	65.93%	67.74%	67.69%	
		R_Devine	1.13%	1.98%	1.43%	2.08%	3.25%	2.92%	3.34%	3.09%	
		R_Langford	1.13%	1.44%	1.64%	1.73%	1.97%	1.41%	1.72%	1.53%	
		R_Mercadante	0.42%	1.28%	0.76%	1.52%	2.13%	1.93%	2.06%	2.14%	
		R_Nathan	0.72%	1.00%	0.82%	1.53%	2.73%	1.13%	1.42%	1.39%	
		R_Putnam	41.63%	37.93%	40.26%	26.48%	17.06%	21.84%	18.17%	18.84%	
		R_White	1.63%	2.61%	2.10%	2.65%	3.92%	2.63%	3.54%	3.46%	
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.49%	54.51%	50.42%	32.88%	31.83%	28.95%	
		D_Graham	22.26%	29.75%	28.40%	13.19%	11.16%	19.31%	21.15%	22.65%	
		D_Greene	5.73%	13.96%	8.69%	10.09%	9.35%	9.66%	10.62%	7.94%	
		D_King	1.44%	4.29%	3.75%	0.97%	0.75%	2.33%	2.11%	1.54%	
		D_Levine	10.71%	19.18%	12.45%	20.39%	27.51%	32.70%	32.23%	37.17%	
		D_Lundmark	0.49%	1.12%	0.44%	0.30%	0.38%	1.37%	0.91%	0.78%	
		D_Wetherbee	0.83%	1.64%	0.66%	0.35%	0.32%	1.27%	0.97%	0.68%	
	Attorney General (REP)	R_Moody	57.78%	54.44%	55.46%	56.36%	53.22%	52.08%	54.82%	54.79%	
		R_White	42.22%	45.50%	44.57%	43.02%	46.69%	47.88%	45.11%	45.20%	
	Attorney General (DEM)	D_Shaw	78.66%	61.11%	74.44%	81.48%	82.11%	67.77%	69.58%	74.09%	
		D_Torrens	21.31%	38.88%	25.57%	18.50%	17.89%	32.10%	30.43%	25.91%	
	Agriculture Commissioner (REP)	R_Caldwell	35.66%	36.42%	34.83%	43.37%	39.76%	42.29%	42.07%	40.18%	
		R_Grimsley	21.35%	31.97%	31.49%	25.63%	31.45%	29.71%	31.57%	32.70%	
		R_McCalister	8.68%	16.25%	15.43%	20.36%	17.11%	12.78%	16.62%	16.76%	
		R_Troutman	34.11%	15.22%	18.23%	8.98%	11.08%	15.05%	9.61%	10.37%	
	Agriculture Commissioner (DEM)	D_Fried	60.09%	55.10%	55.25%	63.09%	59.01%	52.18%	53.25%	59.89%	
		D_Porter	20.04%	18.57%	17.47%	16.50%	17.38%	20.02%	20.45%	15.13%	
		D_Walker	19.86%	26.32%	27.30%	20.39%	23.61%	27.59%	26.21%	24.88%	
	US Senate (REP)	R_De La Fuente	10.21%	10.06%	11.28%	14.63%	15.75%	9.81%	12.28%	12.63%	
		R_Scott	89.71%	89.89%	88.71%	84.79%	84.04%	90.09%	87.66%	87.32%	
2016	US Senate (REP)	R_Beruff	22.30%	17.11%	17.63%	14.34%	8.71%	8.85%	6.43%	5.58%	
		R_Rivera	3.71%	3.21%	2.45%	4.70%	3.26%	2.20%	2.94%	1.88%	
		R_Rubio	67.99%	71.92%	74.54%	70.07%	80.21%	85.24%	85.70%	88.87%	
		R_Young	5.81%	7.56%	5.30%	9.26%	7.44%	3.59%	4.86%	3.46%	
	US Senate (DEM)	D_De La Fuente	4.12%	14.95%	3.92%	2.89%	5.51%	19.30%	13.76%	12.16%	
		D_Grayson	17.53%	45.27%	40.73%	9.83%	10.82%	11.17%	11.16%	11.19%	
		D_Keith	15.18%	9.79%	12.71%	14.50%	13.85%	13.73%	15.63%	17.86%	
		D_Luster	12.08%	1.26%	2.28%	2.38%	2.68%	2.02%	1.68%	1.54%	
		D_Murphy	50.94%	28.53%	40.28%	69.92%	66.92%	53.19%	57.51%	56.90%	
		2014	Governor (REP)	R_Adeshina	1.30%	1.69%	1.67%	2.76%	2.97%	1.46%	1.77%
R_Cuevas-Neunder	8.10%			12.04%	9.60%	14.69%	16.32%	10.61%	15.19%	13.26%	
R_Scott	90.48%			86.09%	88.63%	80.96%	80.33%	87.73%	82.95%	84.83%	
Governor (DEM)	D_Crist		74.34%	76.41%	78.83%	83.88%	84.40%	76.74%	78.42%	73.98%	
	D_Rich		25.59%	23.44%	21.17%	15.99%	15.59%	22.84%	21.48%	25.89%	
Attorney General (DEM)	D_Sheldon		60.85%	60.66%	49.68%	38.96%	46.71%	58.73%	61.40%	65.55%	
	D_Thurston		39.16%	39.26%	50.37%	61.00%	53.26%	40.91%	38.48%	34.37%	
	2012		US Senate (REP)	R_Mack	57.59%	49.35%	58.32%	64.13%	71.72%	73.46%	73.64%
R_McCalister		18.65%		11.93%	10.92%	13.18%	6.84%	8.01%	7.36%	5.18%	
R_Stuart		5.93%		6.58%	4.87%	7.15%	13.14%	12.37%	13.26%	12.99%	
US Senate (DEM)		R_Weldon	17.46%	31.96%	25.75%	13.36%	7.99%	5.92%	5.67%	4.46%	
		D_Burkett	22.03%	19.38%	13.66%	14.19%	14.02%	21.21%	18.40%	14.76%	
		D_Nelson	77.90%	80.61%	86.30%	85.66%	85.94%	78.58%	81.49%	85.11%	

			5	9	10	20	24	25	26	27	
Plan S000C8022			BVAP	43.73%	12.81%	28.33%	51.29%	42.14%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.50%	37.69%	76.83%	73.35%	74.18%
2020	President	D_Biden		60.23%	58.79%	61.66%	76.73%	74.46%	40.98%	46.43%	49.44%
		R_Trump		38.62%	40.22%	37.34%	22.65%	25.01%	58.48%	52.99%	50.01%
2018	Governor	D_Gillum		62.51%	61.81%	62.29%	81.10%	81.60%	46.17%	52.49%	53.18%
		R_DeSantis		36.60%	36.87%	36.70%	18.30%	17.69%	52.44%	46.31%	45.75%
	Attorney General	D_Shaw		59.25%	58.41%	58.50%	79.41%	80.18%	44.45%	50.86%	51.99%
		R_Moody		39.21%	39.61%	39.86%	19.31%	18.25%	53.53%	46.94%	46.10%
	Chief Financial Officer	D_Ring		60.38%	60.81%	60.33%	80.85%	81.65%	45.82%	51.93%	52.59%
		R_Patronis		39.62%	39.19%	39.67%	19.13%	18.33%	54.17%	48.07%	47.41%
	Agriculture Commissioner	D_Fried		61.38%	62.27%	62.23%	80.99%	82.15%	46.93%	53.44%	54.63%
		R_Caldwell		38.63%	37.73%	37.77%	18.99%	17.84%	53.06%	46.56%	45.38%
US Senate	D_Nelson		62.25%	60.52%	62.11%	80.85%	81.53%	46.47%	53.46%	54.47%	
	R_Scott		37.75%	39.48%	37.89%	19.15%	18.47%	53.52%	46.54%	45.52%	
2016	President	D_Clinton		58.51%	61.95%	60.09%	78.80%	81.14%	52.56%	56.46%	57.42%
		R_Trump		38.61%	34.53%	36.37%	19.45%	17.19%	45.16%	40.81%	40.05%
	US Senate	D_Murphy		52.82%	54.92%	54.84%	76.66%	76.07%	42.42%	47.69%	47.78%
		R_Rubio		43.90%	41.03%	41.35%	21.34%	21.84%	55.35%	49.92%	50.17%
2014	Governor	D_Crist		56.54%	52.80%	54.65%	80.78%	82.30%	43.00%	51.20%	50.00%
		R_Scott		39.85%	42.13%	40.78%	17.09%	16.12%	54.28%	45.89%	47.55%
	Attorney General	D_Sheldon		53.20%	49.01%	51.80%	77.11%	79.92%	38.72%	45.82%	46.03%
		R_Bondi		44.31%	48.13%	45.30%	21.46%	18.65%	58.94%	51.75%	51.96%
	Chief Financial Officer	D_Rankin		53.56%	48.88%	49.22%	76.50%	79.12%	40.24%	45.88%	43.49%
		R_Atwater		46.43%	51.12%	50.78%	23.50%	20.88%	59.75%	54.12%	56.53%
	Agriculture Commissioner	D_Hamilton		55.57%	47.75%	49.27%	78.24%	79.88%	39.79%	46.04%	44.31%
		R_Putnam		44.41%	52.25%	50.73%	21.76%	20.12%	60.19%	53.95%	55.69%
2012	President	D_Obama		61.03%	61.43%	58.97%	81.97%	82.87%	51.07%	54.83%	52.22%
		R_Romney		38.14%	37.76%	40.24%	17.61%	16.77%	48.44%	44.61%	47.27%
	US Senate	D_Nelson		65.00%	65.98%	63.62%	83.37%	83.54%	52.79%	56.33%	54.47%
		R_Mack		32.61%	31.57%	34.51%	15.43%	15.43%	45.07%	42.03%	44.15%



Census and Boundary Statistics

Plan S000C8024

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
			15.54%	24.99%	2,550.1	267.4	0.80	0.42	0.44	47	53	356	121	12%	60%	21%	37%	2%	9%
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	9%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.32%	25.39%	490	113	0.88	0.49	0.66	1	2	7	6	7%	43%	19%	32%	0%	34%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.81%	50.24%	1,840	253	0.86	0.36	0.49	1	1	2	2	2%	76%	17%	31%	0%	8%
10	0	0.00%	28.33%	23.38%	453	103	0.89	0.54	0.51	0	1	8	5	15%	68%	31%	22%	0%	2%
11	0	0.00%	8.58%	10.50%	2,540	318	0.77	0.32	0.33	1	3	18	4	11%	64%	21%	40%	1%	9%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	15.76%	24.36%	259	101	0.64	0.32	0.29	0	2	4	6	26%	5%	43%	2%	6%	38%
22	0	0.00%	11.28%	21.03%	375	165	0.80	0.17	0.15	0	2	19	14	13%	40%	33%	42%	12%	9%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan S000C8024	
	67	47
Number of Counties	5	20
Counties with only one district	47	47
Districts with only one county	53	53
Counties split into more than one district	412	356
Counties with all population in a single district	56	56
Aggregate number of county splits	361	361
Aggregate number of splits with population	121	121
Number of Cities	116	116
Cities with only one district		
Cities split into more than one district		
Cities with all population in only one district		
Aggregate number of city splits		
Aggregate number of splits with population		

Split Counties and Cities

Plan S000C8024

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	451,192	23.2%	869.8	66.5%
Broward	21	318,032	16.4%	71.9	5.5%
Broward	22	313,480	16.1%	144.4	11.0%
Broward	23	769,221	39.6%	209.6	16.0%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.8	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,723	79.4%	550.1	47.6%
Lake	28	43,837	11.4%	227.6	19.7%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	81.8	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	334.2	33.3%
Orange	10	769,221	53.8%	453.0	45.1%
Palm Beach	18	267,232	17.9%	292.6	12.3%
Palm Beach	20	318,029	21.3%	1,672.6	70.2%
Palm Beach	21	451,189	30.2%	187.4	7.9%
Palm Beach	22	455,741	30.5%	230.6	9.7%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Sumter	11	129,414	99.7%	474.3	81.8%
Sumter	28	338	0.3%	105.5	18.2%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Split Counties and Cities

Plan S000C8024

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	216	3.1%	0.2	3.7%	Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Umatilla	6	1,415	38.4%	1.9	45.5%	Umatilla	11	2,270	61.6%	2.3	54.5%
Belle Isle	10	6,816	96.9%	5.0	96.3%	Loxahatchee Groves	20	1,588	47.3%	5.5	44.0%	Umatilla	16	12,178	47.8%	10.9	61.9%	Umatilla	17	13,285	52.2%	6.7	38.1%
Boynton Beach	20	19,290	24.0%	2.6	15.8%	Maitland	7	13,664	69.9%	4.8	73.6%	Venice	18	17,935	15.3%	33.2	57.2%	Venice	20	84,398	71.9%	21.3	36.8%
Boynton Beach	22	61,090	76.0%	13.9	84.2%	Maitland	10	5,879	30.1%	1.7	26.4%	Venice	22	15,082	12.9%	3.5	6.0%	Venice	18	906	100.0%	4.3	66.0%
Clearwater	13	82,282	70.2%	25.4	70.8%	Margate	20	12,910	22.0%	1.9	20.8%	West Palm Beach	20	0	0.0%	2.2	34.0%	Westlake	20	0	0.0%	2.2	34.0%
Clearwater	14	35,010	29.9%	10.5	29.2%	Margate	21	45,802	78.0%	7.2	79.2%	West Palm Beach	7	28,902	97.0%	10.0	96.5%	Winter Park	7	28,902	97.0%	10.0	96.5%
Clermont	11	39,850	92.6%	16.3	85.3%	Mascotte	11	4,121	62.4%	16.1	89.1%	West Palm Beach	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Clermont	28	3,171	7.4%	2.8	14.8%	Mascotte	28	2,488	37.7%	2.0	10.9%	Westlake	18	906	100.0%	4.3	66.0%	Winter Park	18	906	100.0%	4.3	66.0%
Coconut Creek	20	673	1.2%	0.6	4.8%	Miami	24	98,349	22.2%	15.0	26.7%	Westlake	20	0	0.0%	2.2	34.0%	Winter Park	20	0	0.0%	2.2	34.0%
Coconut Creek	21	57,160	98.8%	11.4	95.2%	Miami	25	54,725	12.4%	4.8	8.5%	Winter Park	7	28,902	97.0%	10.0	96.5%	Winter Park	7	28,902	97.0%	10.0	96.5%
Cutler Bay	26	0	0.0%	0.0	0.2%	Miami	27	289,167	65.4%	36.3	64.8%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Cutler Bay	27	45,425	100.0%	10.3	99.8%	Miami Gardens	24	90,649	81.2%	15.2	79.8%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Dania Beach	22	9,673	30.5%	2.5	29.6%	Miami Gardens	25	20,991	18.8%	3.8	20.2%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Dania Beach	23	22,050	69.5%	5.9	70.4%	Miramar	23	76,594	56.9%	24.0	77.2%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
DeBary	6	9,468	42.5%	8.0	36.7%	Miramar	24	58,127	43.2%	7.1	22.8%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
DeBary	7	12,792	57.5%	13.8	63.4%	North Palm Beach	18	13,162	100.0%	5.3	99.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	North Palm Beach	20	0	0.0%	0.0	0.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Deerfield Beach	21	41,698	48.0%	8.5	52.6%	Oakland Park	20	15,037	34.0%	3.5	43.0%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Deerfield Beach	22	15,811	18.2%	3.0	18.2%	Oakland Park	22	29,192	66.0%	4.7	57.0%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
DeFuniak Springs	1	860	14.5%	3.7	25.9%	Opa-locka	24	9,537	57.9%	1.5	34.0%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
DeFuniak Springs	2	5,059	85.5%	10.6	74.1%	Opa-locka	25	6,926	42.1%	3.0	66.0%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Delray Beach	21	0	0.0%	0.0	0.0%	Orlando	7	35,474	11.5%	9.1	7.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Delray Beach	22	66,846	100.0%	16.5	100.0%	Orlando	9	86,183	28.0%	63.9	53.7%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Deltona	6	76,307	81.4%	33.7	82.4%	Orlando	10	185,916	60.5%	45.9	38.7%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Deltona	7	17,385	18.6%	7.2	17.6%	Palm Beach	18	2,634	28.5%	2.7	34.4%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Eatonville	7	1,202	51.2%	0.5	41.0%	Palm Beach	22	6,611	71.5%	5.1	65.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Eatonville	10	1,147	48.8%	0.7	59.0%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Pembroke Pines	24	453	0.3%	0.0	0.1%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Fort Myers	17	32,184	37.3%	19.8	40.4%	Pinellas Park	13	53,093	100.0%	16.8	100.0%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Fort Myers	19	54,211	62.8%	29.2	59.6%	Pinellas Park	14	0	0.0%	0.0	0.0%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Freeport	1	5,587	95.3%	15.3	80.4%	Plantation	20	7,697	8.4%	1.3	5.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Freeport	2	274	4.7%	3.7	19.6%	Plantation	23	84,053	91.6%	20.8	94.1%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Groveland	11	16,884	91.2%	25.3	96.9%	Pompano Beach	20	53,532	47.8%	10.5	42.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Groveland	28	1,621	8.8%	0.8	3.1%	Pompano Beach	21	3,713	3.3%	3.7	14.8%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Pompano Beach	22	54,801	48.9%	10.5	42.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Riviera Beach	18	8,677	23.1%	2.9	29.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hollywood	22	34,981	22.9%	12.0	38.9%	Riviera Beach	20	28,927	76.9%	6.8	70.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hollywood	23	116,528	76.1%	18.6	60.5%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hollywood	24	1,558	1.0%	0.2	0.6%	Royal Palm Beach	20	17,861	45.9%	5.6	48.1%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hypoluxo	20	546	20.3%	0.3	35.1%	Royal Palm Beach	21	4,664	12.0%	1.1	8.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Hypoluxo	22	2,141	79.7%	0.5	64.9%	St. Augustine	4	2,447	17.1%	1.6	12.1%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Jacksonville	4	461,184	48.6%	412.8	47.2%	St. Augustine	6	11,882	82.9%	11.3	87.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Jacksonville	5	488,427	51.4%	461.6	52.8%	St. Petersburg	13	241,005	93.3%	124.6	94.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lake City	2	6,672	54.1%	6.1	49.9%	St. Petersburg	14	17,303	6.7%	6.7	5.1%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lake City	5	5,657	45.9%	6.1	50.1%	Sunrise	20	36,024	37.0%	4.4	24.4%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lake Park	18	1,245	13.8%	0.4	17.1%	Sunrise	23	61,311	63.0%	13.7	75.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lake Park	20	7,802	86.2%	2.0	82.9%	Tallahassee	2	82,107	41.9%	69.0	66.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	Tallahassee	5	114,062	58.1%	34.8	33.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lake Worth Beach	22	22,563	53.4%	4.7	69.4%	Tampa	14	263,534	68.5%	126.1	71.7%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lantana	20	8,082	70.3%	1.6	52.4%	Tampa	15	121,425	31.5%	49.8	28.3%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Lantana	22	3,422	29.8%	1.4	47.7%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Largo	13	75,101	91.1%	17.1	87.5%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%
Largo	14	7,384	9.0%	2.4	12.5%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%	Winter Park	10	893	3.0%	0.4	3.5%	Winter Park	10	893	3.0%	0.4	3.5%

Functional Analysis - Summary

Plan S000C8024

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.54%	21.04%	34.19%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.95%	38.45%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.62%	16.84%	36.49%	64.39%	10.52%	9.20%	17.79%	31.60%	20.72%
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.88%	26.74%	82.53%	2.43%	15.03%	42.80%	20.03%	37.16%	60.22%	19.03%	8.59%	43.10%	24.03%	36.20%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

Functional Analysis - Summary

Plan S000C8024

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020							
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins				
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG		
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.78%	89.70%	2.22%	8.05%	45.53%	25.72%	28.15%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%		
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%		
10	28.33%	23.38%	48.64%	7.79%	1.94%	4.80%	45.72%	32.01%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.37%	19.11%	31.42%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%		
20	51.29%	22.50%	67.07%	3.94%	6.66%	9.17%	67.66%	13.66%	18.68%	65.09%	7.88%	7.54%	13.66%	29.97%	17.25%	86.84%	2.03%	11.06%	50.70%	18.02%	30.85%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%		
24	42.14%	37.69%	67.58%	10.60%	7.02%	47.18%	66.63%	12.09%	21.27%	62.94%	15.60%	7.57%	42.24%	23.99%	34.08%	87.46%	1.90%	10.61%	45.30%	22.78%	31.87%	80.4%	18.8%	14	0	D +68.1%	D +49.4%	D +61.7%		
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%		
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%		
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%		

			5	9	10	20	24	25	26	27	
Plan S000C8024 Primary Elections			BVAP HVAP	43.73% 9.04%	12.81% 50.24%	28.33% 23.38%	51.29% 22.50%	42.14% 37.69%	7.96% 76.83%	10.32% 73.35%	7.07% 74.18%
2018	Governor (REP)	R_Baldauf	0.70%	0.84%	0.71%	1.37%	1.92%	1.93%	1.83%	1.50%	
		R_DeSantis	52.44%	52.75%	52.09%	61.27%	66.56%	65.93%	67.74%	67.69%	
		R_Devine	1.13%	1.98%	1.43%	2.08%	3.25%	2.92%	3.34%	3.09%	
		R_Langford	1.13%	1.44%	1.64%	1.73%	1.97%	1.41%	1.72%	1.53%	
		R_Mercadante	0.42%	1.28%	0.76%	1.52%	2.13%	1.93%	2.06%	2.14%	
		R_Nathan	0.72%	1.00%	0.82%	1.53%	2.73%	1.13%	1.42%	1.39%	
		R_Putnam	41.63%	37.93%	40.26%	26.48%	17.06%	21.84%	18.17%	18.84%	
		R_White	1.63%	2.61%	2.10%	2.65%	3.92%	2.63%	3.54%	3.46%	
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.49%	54.51%	50.42%	32.88%	31.83%	28.95%	
		D_Graham	22.26%	29.75%	28.40%	13.19%	11.16%	19.31%	21.15%	22.65%	
		D_Greene	5.73%	13.96%	8.69%	10.09%	9.35%	9.66%	10.62%	7.94%	
		D_King	1.44%	4.29%	3.75%	0.97%	0.75%	2.33%	2.11%	1.54%	
		D_Levine	10.71%	19.18%	12.45%	20.39%	27.51%	32.70%	32.23%	37.17%	
		D_Lundmark	0.49%	1.12%	0.44%	0.30%	0.38%	1.37%	0.91%	0.78%	
	Attorney General (REP)	D_Wetherbee	0.83%	1.64%	0.66%	0.35%	0.32%	1.27%	0.97%	0.68%	
		R_Moody	57.78%	54.44%	55.46%	56.36%	53.22%	52.08%	54.82%	54.79%	
	Attorney General (DEM)	R_White	42.22%	45.50%	44.57%	43.02%	46.69%	47.88%	45.11%	45.20%	
		D_Shaw	78.66%	61.11%	74.44%	81.48%	82.11%	67.77%	69.58%	74.09%	
	Agriculture Commissioner (REP)	D_Torrens	21.31%	38.88%	25.57%	18.50%	17.89%	32.10%	30.43%	25.91%	
		R_Caldwell	35.66%	36.42%	34.83%	43.37%	39.76%	42.29%	42.07%	40.18%	
		R_Grimsley	21.35%	31.97%	31.49%	25.63%	31.45%	29.71%	31.57%	32.70%	
		R_McCalister	8.68%	16.25%	15.43%	20.36%	17.11%	12.78%	16.62%	16.76%	
		R_Troutman	34.11%	15.22%	18.23%	8.98%	11.08%	15.05%	9.61%	10.37%	
		Agriculture Commissioner (DEM)	D_Fried	60.09%	55.10%	55.25%	63.09%	59.01%	52.18%	53.25%	59.89%
			D_Porter	20.04%	18.57%	17.47%	16.50%	17.38%	20.02%	20.45%	15.13%
			D_Walker	19.86%	26.32%	27.30%	20.39%	23.61%	27.59%	26.21%	24.88%
	US Senate (REP)	R_De La Fuente	10.21%	10.06%	11.28%	14.63%	15.75%	9.81%	12.28%	12.63%	
		R_Scott	89.71%	89.89%	88.71%	84.79%	84.04%	90.09%	87.66%	87.32%	
2016	US Senate (REP)	R_Beruff	22.30%	17.11%	17.63%	14.34%	8.71%	8.85%	6.43%	5.58%	
		R_Rivera	3.71%	3.21%	2.45%	4.70%	3.26%	2.20%	2.94%	1.88%	
		R_Rubio	67.99%	71.92%	74.54%	70.07%	80.21%	85.24%	85.70%	88.87%	
		R_Young	5.81%	7.56%	5.30%	9.26%	7.44%	3.59%	4.86%	3.46%	
	US Senate (DEM)	D_De La Fuente	4.12%	14.95%	3.92%	2.89%	5.51%	19.30%	13.76%	12.16%	
		D_Grayson	17.53%	45.27%	40.73%	9.83%	10.82%	11.17%	11.16%	11.19%	
		D_Keith	15.18%	9.79%	12.71%	14.50%	13.85%	13.73%	15.63%	17.86%	
		D_Luster	12.08%	1.26%	2.28%	2.38%	2.68%	2.02%	1.68%	1.54%	
		D_Murphy	50.94%	28.53%	40.28%	69.92%	66.92%	53.19%	57.51%	56.90%	
		Governor (REP)	R_Adeshina	1.30%	1.69%	1.67%	2.76%	2.97%	1.46%	1.77%	1.80%
	R_Cuevas-Neunder		8.10%	12.04%	9.60%	14.69%	16.32%	10.61%	15.19%	13.26%	
	R_Scott		90.48%	86.09%	88.63%	80.96%	80.33%	87.73%	82.95%	84.83%	
Governor (DEM)	D_Crist		74.34%	76.41%	78.83%	83.88%	84.40%	76.74%	78.42%	73.98%	
	D_Rich	25.59%	23.44%	21.17%	15.99%	15.59%	22.84%	21.48%	25.89%		
Attorney General (DEM)	D_Sheldon	60.85%	60.66%	49.68%	38.96%	46.71%	58.73%	61.40%	65.55%		
	D_Thurston	39.16%	39.26%	50.37%	61.00%	53.26%	40.91%	38.48%	34.37%		
2012	US Senate (REP)	R_Mack	57.59%	49.35%	58.32%	64.13%	71.72%	73.46%	73.64%	77.15%	
		R_McCalister	18.65%	11.93%	10.92%	13.18%	6.84%	8.01%	7.36%	5.18%	
		R_Stuart	5.93%	6.58%	4.87%	7.15%	13.14%	12.37%	13.26%	12.99%	
		R_Weldon	17.46%	31.96%	25.75%	13.36%	7.99%	5.92%	5.67%	4.46%	
	US Senate (DEM)	D_Burkett	22.03%	19.38%	13.66%	14.19%	14.02%	21.21%	18.40%	14.76%	
		D_Nelson	77.90%	80.61%	86.30%	85.66%	85.94%	78.58%	81.49%	85.11%	

			5	9	10	20	24	25	26	27	
Plan S000C8024			BVAP	43.73%	12.81%	28.33%	51.29%	42.14%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.50%	37.69%	76.83%	73.35%	74.18%
2020	President	D_Biden		60.23%	58.79%	61.66%	76.73%	74.46%	40.98%	46.43%	49.44%
		R_Trump		38.62%	40.22%	37.34%	22.65%	25.01%	58.48%	52.99%	50.01%
2018	Governor	D_Gillum		62.51%	61.81%	62.29%	81.10%	81.60%	46.17%	52.49%	53.18%
		R_DeSantis		36.60%	36.87%	36.70%	18.30%	17.69%	52.44%	46.31%	45.75%
	Attorney General	D_Shaw		59.25%	58.41%	58.50%	79.41%	80.18%	44.45%	50.86%	51.99%
		R_Moody		39.21%	39.61%	39.86%	19.31%	18.25%	53.53%	46.94%	46.10%
	Chief Financial Officer	D_Ring		60.38%	60.81%	60.33%	80.85%	81.65%	45.82%	51.93%	52.59%
		R_Patronis		39.62%	39.19%	39.67%	19.13%	18.33%	54.17%	48.07%	47.41%
	Agriculture Commissioner	D_Fried		61.38%	62.27%	62.23%	80.99%	82.15%	46.93%	53.44%	54.63%
		R_Caldwell		38.63%	37.73%	37.77%	18.99%	17.84%	53.06%	46.56%	45.38%
US Senate	D_Nelson		62.25%	60.52%	62.11%	80.85%	81.53%	46.47%	53.46%	54.47%	
	R_Scott		37.75%	39.48%	37.89%	19.15%	18.47%	53.52%	46.54%	45.52%	
2016	President	D_Clinton		58.51%	61.95%	60.09%	78.80%	81.14%	52.56%	56.46%	57.42%
		R_Trump		38.61%	34.53%	36.37%	19.45%	17.19%	45.16%	40.81%	40.05%
	US Senate	D_Murphy		52.82%	54.92%	54.84%	76.66%	76.07%	42.42%	47.69%	47.78%
		R_Rubio		43.90%	41.03%	41.35%	21.34%	21.84%	55.35%	49.92%	50.17%
2014	Governor	D_Crist		56.54%	52.80%	54.65%	80.78%	82.30%	43.00%	51.20%	50.00%
		R_Scott		39.85%	42.13%	40.78%	17.09%	16.12%	54.28%	45.89%	47.55%
	Attorney General	D_Sheldon		53.20%	49.01%	51.80%	77.11%	79.92%	38.72%	45.82%	46.03%
		R_Bondi		44.31%	48.13%	45.30%	21.46%	18.65%	58.94%	51.75%	51.96%
	Chief Financial Officer	D_Rankin		53.56%	48.88%	49.22%	76.50%	79.12%	40.24%	45.88%	43.49%
		R_Atwater		46.43%	51.12%	50.78%	23.50%	20.88%	59.75%	54.12%	56.53%
	Agriculture Commissioner	D_Hamilton		55.57%	47.75%	49.27%	78.24%	79.88%	39.79%	46.04%	44.31%
		R_Putnam		44.41%	52.25%	50.73%	21.76%	20.12%	60.19%	53.95%	55.69%
2012	President	D_Obama		61.03%	61.43%	58.97%	81.97%	82.87%	51.07%	54.83%	52.22%
		R_Romney		38.14%	37.76%	40.24%	17.61%	16.77%	48.44%	44.61%	47.27%
	US Senate	D_Nelson		65.00%	65.98%	63.62%	83.37%	83.54%	52.79%	56.33%	54.47%
		R_Mack		32.61%	31.57%	34.51%	15.43%	15.43%	45.07%	42.03%	44.15%



THE FLORIDA SENATE
COMMITTEE ON REAPPORTIONMENT

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2000 The Capitol

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Senator Ray Wesley Rodrigues, *Chair*
Senator Doug Broxson, *Vice Chair*

Professional Staff: Jay Ferrin, *Staff Director*

Senate's Website: www.flsenate.gov

MEMORANDUM

To: Mr. Jay Ferrin, Staff Director
From: Senator Ray Rodrigues, Chair
Subject: Committee Directives to Staff on Map-Drawing
Date: October 18, 2021

Senators of the Committee on Reapportionment have reviewed the census data, the features of the map-drawing application, and the relevant criteria, history, and legal standards. I believe that we have the proper foundation upon which to direct you and your staff to produce a series of maps for our consideration.

First and foremost, you are directed to the plain language of the constitution, federal law, and the judicial precedent that exists today in regards to that language. The Constitution sets forth two tiers of redistricting standards, and provides that the Tier-Two standards apply unless complying with them would conflict with the Tier-One standards or with federal law. The Tier-One standards control in the event of a conflict with Tier-Two standards, but in all other circumstances the Tier-Two standards must control the drawing of district lines. Therefore staff is directed to comply with the objective criteria outlined in Tier Two of Article III Sections 20 and 21 of the Florida Constitution, balancing them in a manner that does not establish any priority of one standard over another, unless complying with the Tier-Two standards would conflict with Tier-One standards or federal law.

In accordance with the Tier Two standard of the constitutional requirements related to equal population, you are directed to prepare Senate plans with district population deviations not to exceed 1% of the ideal population of 538,455 people, and to prepare Congressional plans with population deviations of plus or minus one person of the ideal population of 769,221 people.

To comply with the Tier Two standard related to compactness, you are directed to draw districts that are visually compact in relation to their shape and geography, and to use mathematical compactness scores where appropriate.

Committee Directives to Staff on Map-Drawing
October 18, 2021
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To comply with the Tier Two standard related to utilizing existing political boundaries, you are directed to examine the use of county boundaries where feasible. Furthermore, you are directed to explore concepts that, where feasible, result in districts consisting of whole counties in less populated areas, and to explore concepts that, where feasible, keep districts wholly within a county in the more densely populated areas.

With respect to municipal boundaries, you are directed to explore concepts that, where feasible, keep cities whole while also considering the impermanent and changing nature of municipal boundaries.

You are further directed to examine the use of existing geographic boundaries where feasible. Specifically railways, interstates, federal and state highways, and large water bodies such as those that were deemed to be easily recognizable and readily ascertainable by Florida's Supreme Court. We recognize that these geographic features afford us an opportunity to create districts with static boundaries, and would ask that Staff present the boundary analysis report with each plan so that we can determine coincidence of districts' boundaries with these features.

Further, you are directed, when drawing compact districts consistent with the population equality requirements, and that utilize political and geographic boundaries where feasible, to confirm that the districts comply with the Tier-One constitutional standards and with federal law, specifically, that that districts are not drawn with the result of denying or abridging the equal opportunity of racial or language minorities to participate in the political process or diminish their ability to elect representatives of their choice. You are directed to conduct a functional analysis on relevant districts to confirm that any map presented for consideration by this Committee or its Select Subcommittees complies with these Tier-One requirements of the Florida Constitution and with the federal Voting Rights Act.

Regarding compliance with the Tier One standard related to the intent to favor or disfavor a political party, you are directed to draw districts without reviewing political data other than where a review of political data is required to perform an appropriate functional analysis to evaluate whether a minority group has the ability to elect representatives of choice.

To comply with the Tier One standard related to intent to favor or disfavor an incumbent, you are directly to draw districts without the use of any residence information of any sitting member of the Florida Legislature or Congress and to draw districts without regard to the preservation of existing district boundaries.

We believe that by limiting the considerations to those adopted by the citizens of Florida, this process will produce constitutionally compliant maps. While the standards that are to be considered require a balancing act it, is important to remember that the standards themselves are

Committee Directives to Staff on Map-Drawing
October 18, 2021
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not optional. Choices made by staff and approved by this committee should be made based on compliance with the objective constitutional criteria.

You are directed to produce a series of plans for each of our Select Subcommittees to workshop. All plans you bring forward must comply with the complex layering of federal and state standards. You will be asked to explain the various trade-offs within the co-equal Tier Two standards presented in each plan. It is within the balancing of these tradeoffs that Senators on the committee must exercise our legislative discretion and produce a constitutionally compliant map.

If staff receives any suggestion that a plan be drafted or changed with the intent to favor or disfavor any incumbent or political party, staff is directed to disregard the suggestion entirely, document the conversation in writing, and report the conversation directly to the Senate President.

Thank you for your attention to these directives. Please notify me, as well as Chairs Bradley and Burgess when you have completed work pertinent to their respective select subcommittees so that workshops can be noticed. Again, thank you and we look forward to reviewing your work.

CourtSmart Tag Report

Room: KB 412
Caption: Select Subcommittee on Congressional Reapportionment

Case No.: -

Type:
Judge:

Started: 11/29/2021 10:02:13 AM

Ends: 11/29/2021 10:20:39 AM **Length:** 00:18:27

10:02:12 AM Meeting called to order; Danna Ivey calls the roll
10:02:24 AM Chair Bradley makes introductory remarks
10:04:11 AM Tab 1: Workshop on Congressional Maps by Jay Ferrin, Staff Director
10:11:28 AM Chair Bradley asks if there are any questions; there are none
10:13:54 AM Sen. Stewart asks a question
10:14:11 AM Jay Ferrin, Staff Director responds
10:17:52 AM Sen. Harrell asks a question
10:18:08 AM Chair Bradley responds
10:18:49 AM Sen. Harrell makes a comment
10:19:17 AM Tab 2: Public Comment
10:20:15 AM Meeting adjourned